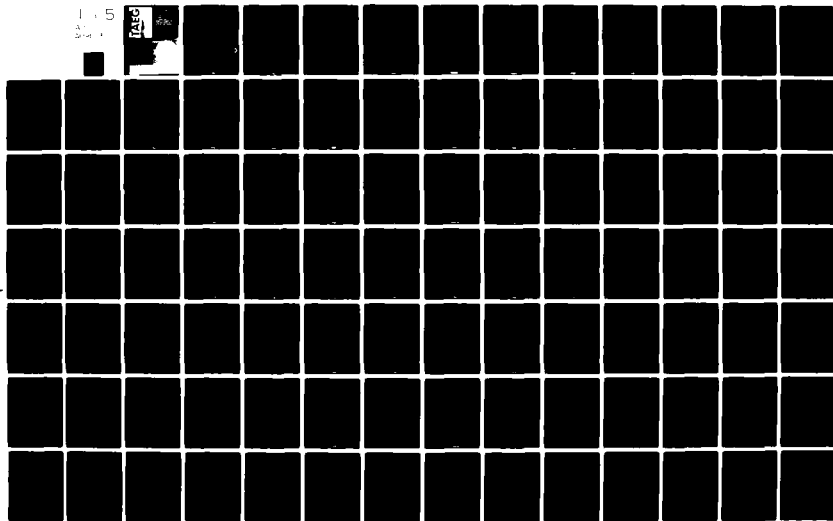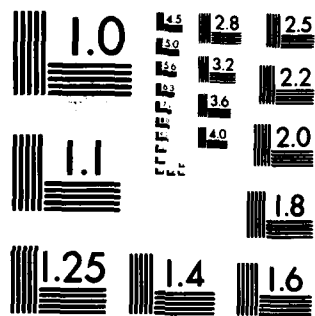| | | | 1.0 | | |2.8| |2.5|
			1.0			3.2		2.2
						3.6	
						4.0		2.0
			1.1			
							1.8
			1.25		1.4	1.6

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NATIONAL BUREAU OF STANDARDS-1963-A

AD A091013

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A DIRECTORY OF
SOURCES OF INFORMATION
AND DATA BASES IN
EDUCATION AND TRAINING

SEPTEMBER 1980

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Technical Note 6-80

(11) Sept_____ 1980

(14) TAEG-TN-6-80

(6) A DIRECTORY OF SOURCES OF INFORMATION AND DATA BASES ON EDUCATION AND TRAINING.

(12) 473

(10) M. Michael/Zajkowski
Charles R./Guitard
Clarence J./Papetti

(9) Final rept, Sep 79—Sep 80

APPROVED BY:

Alfred F. Smode
Director

Training Analysis and Evaluation Group
Orlando, Florida 32813

407626

Unclassified
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security classification of this page

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ACKNOWLEDGMENTS

TABLE OF CONTENTS

INTRODUCTION

This directory is an integration of references to sources of information and data bases dealing with education and training in the military services, academia, government, and commercial sources. It is a guide to the location, content, and means of access to these sources of information.

The material contained in this report is intended to be of assistance to training managers, decision makers, operating personnel, and researchers in accomplishing their assigned tasks. For the newcomer to the Naval Education and Training Command (NAVEDTRACOM), the Directory is also a rapid source of orientation to training and related management information systems in the Navy and other military services.

ORGANIZATION OF THE DIRECTORY

The content of the directory is organized into several major groupings including Academic (ACAD 000), United States Army (ARMY 000), Commercial (COMM 000), Foreign (FRNG 000), United States Navy (GNAV 000), Government (GOVT 000), Under Development (UNDV 000), and United States Air Force (USAF 000). Each of the abstracts is identified in the table of contents by title and by unique numbered code as indicated above. Abstracts dealing with particular topics are indicated in the KEYWORD DIRECTORY section.

Abstracts are grouped by keywords which appeared in the Title, Scope, or Description. The user will have to determine the appropriateness of abstract content for specific applications.

SYSTEM DESCRIPTION

The data management system used for the directory is an interactive system which has been implemented on a WANG 2200 MVP series computer. The system uses 56K of the available 256K bytes of memory and 5 megabytes of online disk storage. This system allows for update of information, expansion of the data base and processing of special keyword searches.

The reader is cautioned that the information contained in each abstract
is subject to change. The information given for each entry represents that
which was available to the authors at the time of writing. We have elected
to include any reference which seems to be relevant to the purpose of the
directory regardless of the amount of detail available.

Suggestions for the correction, addition or deletion of entries or
improvement of the directory are invited. All suggestions or inquiries should
be directed to:

> U.S. Department of the Navy
> Training Analysis and Evaluation Group (TAEG)
> Naval Training Center
> Orlando, Florida 32813
> Commercial: 305-646-4609
> Autovon: 791-4609

KEYWORD DIRECTORY

ASVAB.

USAF064.

Adult Education.

COMM033.

Attitude Research.

UNDV009.

Audiovisual.

GNAV025, GNAV031, GOVT007, GOVT020, USAF009.

Aviation Training.

ARMY038, USAF054, USAF055, USAF056, USAF058, USAF065, USAF069, USAF091, USAF092.

Bibliographic Service.

Audiovisual.

FRGN005.

Computer Science.

COMM069, GNAV020.

Education.

COMM017, COMM018, COMM066, COMM069, COMM075, COMM076, COMM077, COMM088, FRGN004, FRGN006, FRGN007, FRNG010, GOVT029, GOVT024, GOVT030.

Foreign Research.

COMM086, COMM088, FRGN004, FRGN005, FRGN006, FRGN007, FRGN008, FRGN009, FRGN010.

General.

ACAD007, ACAD013, ACAD015, ACAD017, COMM073, GOVT019.

Human Factors.

COMM045, GNAV020, GNAV028.

Instructional Media.

COMM088, FRGN005.

Management.

COMM013, COMM062, COMM075.

KEYWORD DIRECTORY (continued)

Bibliographic Service. (continued)

Performance Evaluation.

GOVT030.

Personnel Management.

GNAV020.

Personnel Research.

GNAV020.

Personnel Selection.

GNAV020.

Personnel Testing.

COMM049.

Psychology.

COMM074, COMM075.

Research and Development.

GNAV021, GOVT004, GOVT006, GOVT023.

Science.

COMM038, COMM044, COMM045, COMM075, COMM076, COMM077, COMM086,
GNAV021, GOVT021, GOVT023.

Social Science.

ACAD024, ACAD028, COMM037, COMM044, COMM069, COMM076, COMM081,
COMM086, GNAV021, GOVT029.

Training Devices.

GNAV028, GOVT030.

Training Literature.

GOVT029, GOVT030.

Vocational Training.

FRGN008, FRGN009.

Budget.

GNAV006, USAF031.

KEYWORD DIRECTORY (continued)

Computer Assisted Instruction (CAI).

ARMY010, COMM004, COMM005, COMM048, GNAV033, USAF007, USAF035.

Computer Science.

GOVT010.

Computer Software.

ACAD026, COMM063, GOVT010.

Course Catalogue.

GNAV019, USAF005.

Data Base Reference.

Education.

COMM067.

General.

ACAD006, ACAD012, COMM001, COMM002, COMM009, COMM010, COMM020, COMM051, GOVT028.

Social Science.

ACAD004, COMM065.

Educational Facilities.

ARMY009, ARMY046, ARMY047, COMM029.

Educational Media.

ACAD009, ACAD020.

Educational Planning.

ACAD018.

Educational Resources.

ACAD014, GNAV009, USAF005, USAF072, USAF083.

Examination Development

ARMY051, ARMY057, USAF095.

Extension Training.

ARMY014, ARMY025, ARMY043, USAF050.

Financial Management.

GNAV006, GNAV018, GNAV037, USAF031.

KEYWORD DIRECTORY (continued)

Foreign Training.

GNAVO34, USAF029, USAF052, USAF076, USAF096.

Guidance and Counseling.

COMMO30.

Human Factors.

COMMO41.

Information Service.

Adult Education.

COMMO32.

Attitude Research.

COMMO71, UNDV009.

Computer Software.

COMMO14.

Course Catalogue.

UNDV003.

Curriculum Design.

COMMO47.

Education.

COMMO61, FRGNO13, GOVTO02, GOVTO25, GOVTO26, GOVTO27.

Educational Technology.

ACADO30.

Examination Development.

USAF036.

Foreign Research.

FRGNO13, FRGNO11.

General.

ACADO23, GOVTO09, GOVTO11, GOVTO18.

Human Factors.

COMMO34, COMMO40, FRGNO11.

KEYWORD DIRECTORY (continued)

Information Service. (continued)

Instructional Media.

GOVT032.

Instructional Technology.

ACAD022, USAF008.

Management.

GNAV029.

Manpower.

GOVT013, GOVT014.

Mental Health.

COMM025.

Non Resident Training

GOVT033.

Nuclear.

COMM026, COMM027.

Performance Evaluation.

GOVT026.

Personnel Management.

GNAV032, GNAV040.

Personnel Qualifications.

GOVT031.

Personnel Research.

GNAV029.

Personnel Selection.

GNAV029.

Personnel Training.

GNAV029.

Programmed Instruction.

ACAD030.

KEYWORD DIRECTORY (continued)

Information Service. (continued)

Research and Development.

GNAV014, GNAV022, GOVT002, GOVT022, UNDV010, UNDV011.

ROTC.

GNAV032, GNAV040.

School Research.

COMM031.

Science.

COMM028, GNAV022, GOVT017.

Social Science.

ACAD029, COMM071, GOVT017.

Technical Training.

UNDV003.

Training Literature.

COMM034, COMM040.

Training Software.

COMM014.

Women: Education and Training

GOVT012.

Instructional Media.

ACAD003, COMM085.

Instructional Technology.

COMM085, GOVT016.

Instructor Training.

ARMY053, USAF011.

Manpower.

UNDV006, USAF033, USAF039.

Mobilization.

ARMY022.

KEYWORD DIRECTORY (continued)

Non Resident Training.

ARMY029, ARMY016, ARMY050, GNAV004, USAF041, USAF053.

Officer Training.

UNDV005, USAF006, USAF013, USAF028, USAF038, USAF037, USAF043,
USAF045, USAF049, USAF057, USAF065, USAF067, USAF079, USAF081,
USAF082, USAF091, USAF092.

Performance Evaluation.

ARMY006, ARMY018, ARMY020, ARMY028, UNDV004, UNDV005, USAF014,
USAF030, USAF048, USAF049, USAF057, USAF069, USAF095.

Personnel Management.

GNAV008, GNAV012, GNAV013, GNAV014, GNAV015, GNAV038, GNAV039,
GOVT008, UNDV004, UNDV006, UNDV007, UNDV008, UNDV012, USAF001,
USAF012, USAF015, USAF019, USAF020, USAF021, USAF022, USAF023,
USAF024, USAF025, USAF032, USAF033, USAF038, USAF039, USAF040,
USAF045, USAF047, USAF060, USAF062, USAF067, USAF074, USAF080,
USAF093, USAF094.

Personnel Qualifications.

USAF006, USAF021, USAF080.

Personnel Research.

GNAV005.

Personnel Selection.

USAF006, USAF021, USAF080.

Personnel Training History.

ARMY001, ARMY005, ARMY007, ARMY008, ARMY013, ARMY015, ARMY017,
ARMY023, ARMY027, ARMY029, ARMY030, ARMY037, ARMY038, ARMY042,
ARMY052, ARMY054, GNAV002, GNAV003, GNAV005, GNAV012, UNDV012,
USAF010, USAF013, USAF028, USAF029, USAF041, USAF043, USAF050,
USAF054, USAF056, USAF079, USAF081, USAF082, USAF091, USAF092.

Programmed Instruction.

COMM004, COMM005, COMM052.

ROTC.

ARMY015, ARMY017, ARMY027, ARMY018, ARMY020, UNDV004, USAF011,
USAF020, USAF021, USAF025.

KEYWORD DIRECTORY (continued)

Recruit Training.

ARMY013.

Reserves.

ARMY023, ARMY044, ARMY046, ARMY047, ARMY048, USAF001, USAF012, USAF015, USAF019.

Resident Training.

ARMY030, ARMY042, USAF053.

Scheduling.

ARMY010, ARMY034, ARMY036, ARMY040, ARMY048, USAF005, USAF029, USAF055, USAF065, USAF096.

Social Science.

ACAD008.

Software Management.

ACAD026.

Task Analysis.

GNAV016, USAF034.

Technical Training.

COMM055, GOVT015, USAF016, USAF083, USAF086, USAF090.

Training Costs.

ARMY024, GNAV006, GNAV010, GNAV011, GNAV036, UNDV012, USAF031.

Training Devices.

GNAV017, GNAV027.

Training Literature.

ARMY003, GNAV023, GNAV024, GNAV027, GNAV035.

Training Management.

ARMY033, GNAV030, UNDV001, UNDV002, USAF016, USAF037, USAF046, USAF086, USAF090, USAF093.

Training Requirements.

ARMY022, ARMY044, ARMY056, GNAV007, USAF093, USAF096.

Vocational Education.

ACAD001, ACAD002, ACAD003, ACAD011, ARMY032, COMM083, COMM084, GOVT001, GOVT015.

Women: Education and Training.

GOVT012.

TITLE DIRECTORY

Minnesota Research Coordinating Unit for Vocational Education . . ACAD001

Vocational Education Information Network (Vein) ACAD002

Index to Vocational/Technical Ed (multi-media) 4th Ed. ACAD003

Direc of Data Bases in the Soc and Behavioral Sciences ACAD004

Data Base of Data Bases ACAD006

Dissertation Abstracts International ACAD007

National Opinion Research Center (NORC) ACAD008

U of California Union Catalog Supp. (1963-1967) ACAD009

National Info Center for Educational Media (NICEM) ACAD010

Occupational Research and Development Unit ACAD011

Directory of Specialized Info Centers ACAD012

Concise Guide to On Line Biblog Search Serv Sys ACAD013

Florida Educational Resources Info Center (FERIC) ACAD014

Information Exchange Center (IEC) ACAD015

Institute of Library Research (ILR) ACAD017

Internl and Developmental Education Clearinghouse ACAD018

A Guide to the Literature on Appl of Comm Satellites ACAD020

LIBRARY AND INFORMATION TECHNOLOGY ASSOCIATION (LITA). ACAD022

Northeast Academic Science Info. Ctr. (NASIC) ACAD023

NASA INDUSTRIAL APPLICATION CENTER (NIAC) ACAD024

Computer Software Management and Information Center ACAD026

TITLE DIRECTORY (continued)

Amer Inst for Research in the Behavioral Sciences ACAD028

Case Western Research Univ. Psych. Research Ser. ACAD029

Natl Society for Performance and Instruction (NSPI) ACAD030

Personnel Training System ARMY001

Army Training Literature System ARMY003

NGBARUTR Army National Guard Unit Trng Rpt ARMY005

Enlisted Evaluation System (EES) (US Army) ARMY006

Student Academic Rep ARMY007

Army Natl Guard Annual Training ARMY008

Catalog of Army Education Centers ARMY009

Computer Assisted Student Scheduling and Research Mgmt. ARMY010

Recruit Training Operations (RTO) ARMY013

Training Extension Course Software Distribution System ARMY014

AD/RFD and Branch Selection Summary (OS) ARMY015

Non Resident Instruction (NRI) ARMY016

AD/ADT and Branch Selection System ARMY017

ROTC Basic Camp Student Evaluation. ARMY018

Academic Records (ARS) (TREDS) ARMY019

ROTC Advanced Cadet Eval (DOS) Syst (6TDU) ARMY020

ROTC 4 Year Scholarship System ARMY021

Mobilization Program Quota System ARMY022

TITLE DIRECTORY (continued)

TITLE DIRECTORY (continued)

TITLE DIRECTORY (continued)

TITLE DIRECTORY (continued)

TITLE DIRECTORY (continued)

TITLE DIRECTORY (continued)

TITLE DIRECTORY (continued)

TITLE DIRECTORY (continued)

TITLE DIRECTORY (continued)

TITLE DIRECTORY (continued)

TITLE DIRECTORY (continued)

Cadet Aids Utilities Programs USAF036

Cadet Summer Training Program USAF037

Cadet Administrative Info Data Sys USAF038

Command Manpower Data System USAF039

Civilian Skills Locator System USAF040

Community College of the Air Force Student Record Systems USAF041

Surival Training Student Accounting System USAF043

Commandant of Cadets Support System USAF045

Improved Utilization of Pers & Trng Reseach Files USAF046

Data Automation Management Document System USAF047

Enlistee Quality Control Monitoring System USAF048

Educational Research Data Base USAF049

Extension Course USAF050

Foreign Affairs Management Information System (FAMIS) USAF052

Field Evaluation and Examination Evaluation (PA) EO57/YE USAF053

Flying Training History Analysis and Inquiry System USAF054

Flying Training Base Mgt System USAF055

Flying Training Prog & Acct System USAF056

Graduate Officer USAF057

ICBM Combat Crew Training System USAF058

Military Personnel Management Inquiry System. USAF060

TITLE DIRECTORY (continued)

TITLE DIRECTORY (continued)

Abstract of A Data Source

Name of Data Source:

Minnesota Research Coordinating Unit for Vocational Education

Date Established:

Organization Title:

Minn Research Coordinating Unit for Vocational Education

Mailing Address:

Minn Research Coordinating Unit for
Vocational Education
Minneapolis, MN 55455

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

612-373-3838

Description of the System:

The Unit performs research on vocational program planning,
evaluation and teacher education; answers inquiries; advises and
consults; performs literature searches; makes referrals; and
provides reference service.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:

VOCATIONAL EDUCATION

Abstract of A Data Source

Name of Data Source:
   Vocational Education Information Network (Vein)

Date Established:
   1970

Organization Title:
   Millersville State College

Mailing Address:
   Millersville State College
   Director Vein
   Ganser Library
   Millersville, PA 17551

Company Phone:
   717-872-5411

Name of Point of Contact:
   ERMA D. KEYES (DIR)

Phone Number of Point of Contact:
   717 872-5411

Description of the System:
   Systematic collection, documentation, retrieval, and
   dissemination of data to all persons in PA involved with
   vocational, tech, and continuing education programs. The core of
   the information bank is the ERIC microfiche collection,
   supplemented by resourcesof other state and national centers.
   VEIN provides information on articles of interest to specific
   user groups, directed selectively to those groups; its staff
   responds to questions and fulfills specific document requests
   that are directed to VEIN.

Scope or Subjects Covered:
   All educational topics, with emphasis on career and vocational
   eucation. A VEIN subject search can result in the delivery of
   bibliographies, resumes, or abstracts of documents, with
   microfiche to be the preferred transmittal form. User workshops
   or institutes will be announced each year for target groups.
   Files of resource persons and programs will be developed.

Input or Source of Data:
   U.S. Office of Education Resources Cen; Ohio State U, National
   Center for Research in Vocational Ed; Council for Exceptional
   Children; Educational Testing Service; American Assoc; Ontario
   Inst for Studies in Ed; PA (State) Dept of Ed.; National Network
   for Curriculum Coordination in Vocational-Technical Ed.

How to Access the Data:
   See primary contact

Availability of the Data:
   See primary contact.

Cost and Format:
   ERIC collection is held as microfiche; reprints of documents can
   be supplied as 4 by 6 inch microfiche with negative duplicates.
   Microreproduction service is free of charge. Services are
   available free of charge to vocational and technical education
   professionals and to others concerned with vocational, adult,
   and career programs. Computer time purchased for search of ERIC

Cost and Format: (continued)

tapes. Hard Copy limited to selected pages; Documents loaned at no charge.

System Hardware:

DEC Writer Terminal for connection to Lockheed system.

System Software:

Lockheed Dialog System for Data base Retrieval

Comments and Remarks:

Abstract and index curric materials and local program reports; advisory and consulting services in info sources, equipment utilization, and use of materials; manual lit search (free to target audience); SDI services. VEIN provides interlibrary loan. Supported by PA (State) Dept. of Ed.

Keywords:

VOCATIONAL EDUCATION

Abstract of A Data Source

Name of Data Source:
    Index to Vocational/Technical Ed (multi-media) 4th Ed.

Date Established:
    1977

Organization Title:
    University of Southern California (NICEM)

Mailing Address:
    University of Southern California
    (NICEM)
    University Park
    Los Angeles, CA 90007

Company Phone:
    213 741-6681

Name of Point of Contact:
    Mr. Thomas Risner

Phone Number of Point of Contact:
    213 741-6681

Description of the System:
    Industrial or tech education teachers' or students' ref to
    entire range of nonbook media on topic available. A bibliography
    of nonbook media. Includes a Directory to media distributors.

Scope or Subjects Covered:
    Educational media in all formats dealing with aspects of
    Vocational or Technical eduction.

Input or Source of Data:
    Producers' and distributors' catalogs of educational media, and
    the Library of Congress.

How to Access the Data:
    Write to NICEM.

Availability of the Data:
    No restrictions.

Cost and Format:
    Book: 55.00; Fiche: 28.00

System Hardware:
    N/A

System Software:
    N/A

Comments and Remarks:
    Copyrighted by the University of Southern California

Keywords:
    VOCATIONAL EDUCATION, INSTRUCTIONAL MEDIA

Abstract of A Data Source

Name of Data Source:
    Direc of Data Bases in the Soc and Behavioral Sciences

Date Established:

Organization Title:
    City University of NY, Ctr for Adv of Lib Info Sci

Mailing Address:
                City University of NY, Ctr for Adv of
                Lib Info Sci
                33 W 42nd St
                New York, NY   10036

Company Phone:
    212-689-6450

Name of Point of Contact:
    V. S. Sessions (Dir)

Phone Number of Point of Contact:

Description of the System:
    Identifies a number of data collecting agencies to furnish clues
    to researchers on where to find similar data for their own areas
    of interest. Directory is for researchers in or out of
    university.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:
    Pub: Science Assoc/Intl, Inc., Lib. of Cong 72-86759 Available
    in most public libraries.

Keywords:
    SOCIAL SCIENCE, DATA BASE REFERENCE

Abstract of A Data Source

Name of Data Source:
    Data Base of Data Bases

Date Established:
    1973

Organization Title:
    Univ of Illinois/Info Retrieval Research Lab

Mailing Address:
    Univ of Illinois/Info Retrieval Research
    Lab
    Urbana-Champaign, IL 61801

Company Phone:
    217 333-1074

Name of Point of Contact:
    Martha Williams

Phone Number of Point of Contact:
    217-333-1074

Description of the System:

Scope or Subjects Covered:

Input or Source of Data:
    Descriptive data about computer - readable data bases

How to Access the Data:
    Not publicly available

Availability of the Data:
    N/A

Cost and Format:
    N/A

System Hardware:
    DEC 10

System Software:
    An Internally generated retrieval data base

Comments and Remarks:
    A portion of the file has been published in hard copy form as
    the "Computer-Readable Database -- A directory and Data Scource
    Book," published by ASIS

Keywords:
    DATA BASE REFERENCE

Training Analysis and Evaluation Group (TAEG)   ACAD007
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

Abstract of A Data Source

Name of Data Source:
    Dissertation Abstracts International

Date Established:
    1938

Organization Title:
    University Microfilms, International

Mailing Address:

    University Microfilms, International
    300 North Zeeb Rd
    Ann Arbor, MI 48106

Company Phone:
    313 761-4700

Name of Point of Contact:
    Patricia M. Colling

Phone Number of Point of Contact:
    313 761-4700

Description of the System:
    Abstracts of Dissertations; "American Doctoral Disserations":
    Use UMI Dissertation Information Services to identify
    disertations on any topic; appraise the research content of a
    dissertation; keep informed of new titles; acquire copies of
    dissertations, masters theses and research documents; establish
    a reference library of abstracts; build specialized collections
    of dissertations, theses and research documents; broaden
    research capabilities; compile your own subject bibliographies
    within minutes. DATRIX II: The Datrix II search system gives you
    direct accessto the specific dissertations and theses you need
    for your research. Your query directs a computer search of the
    Compre- hensive Dissertation Database. The search produces a
    list of all titles matching your specifications and only those
    titles.

Scope or Subjects Covered:
    HUMANITIES: Communications and the Arts; Education; Language,
    Literature and Linguistics; Philosophy, Religion and Theology;
    Social Sciences; Folklore; History; History of Science; Law;
    Marketing; Political Science; Public Relations; Recreation;
    Social Geography; Social Structure; Social Work; Sociology;
    Transportation; Urban and Regional Planning; Women's Studies
    SCIENCES: Biological Sciences; Earth Sciences, Health and
    Enviornmental Sciences; Food Technology; Health Sciences;
    Physical Sciences; Mathematics; Physics; Applied Sciences;
    Astronautics; Computer Science; Engineering; Geotechnology;
    Operations Research; Plastics Technology; Textile Technology;
    Psychology.

Input or Source of Data:
    Doctoral Dissertations

How to Access the Data:
    On-line thru SDC, Lockheed and BRS. Batch Mode thru DATRIX II
    system at UMI.

Availability of the Data:
    Original document available in paper and microforms thru UMI.

Cost and Format:
>Annual Subscription Price Section A & B: Paper Edition $205.00
Microfiche Ed. 110.00 Section A only: Paper Ed. 125.00
Microfiche Ed. 76.50 Section B only: Paper Ed. 125.00 Microfiche
Ed. 76.50

System Hardware:
>Not for publicatioon

System Software:
>Not for publication

Comments and Remarks:
>Complete Abstracts are available only in the printed journal
published monthly. On-line and batch access give complete
bibliographic information only.

Keywords:
>BIBLIOGRAPHIC SERVICE

Abstract of A Data Source

Name of Data Source:
   National Opinion Research Center (NORC)

Date Established:
   1941

Organization Title:
   National Opinion Research Ctr (NORC)

Mailing Address:
>   National Opinion Research Ctr (NORC)
>   6030 S Ellis Ave
>   Chicago, IL 60637

Company Phone:
   312 753-1300

Name of Point of Contact:
   Norman M. Bradburn

Phone Number of Point of Contact:
   312-753-1450

Description of the System:
   (NORC), is engaged in the use of the survey method to study
   problems of society for intra-mural research for extra-mural
   research usually limited to consultation and data collection.
   These studies form the basis for social science data archive for
   secondary analysis. Information is also provided about studies
   done and in progress, publications, and the general area of
   public opinion research.

Scope or Subjects Covered:
   Surveys on health and welfare, occupational and professional
   communications, economics and business, political science,
   education, community affairs and problems, intergroup or race
   relations, and methodology.

Input or Source of Data:
   Completed questionnaires (self-completed or administered by
   personal interview).

How to Access the Data:
   See primary contact.

Availability of the Data:
   Services for scholarly purposes only.

Cost and Format:
   Costs on basis of work done plus overhead.

System Hardware:
   Has access to U of Chicago. Computer Center's IBM 370/168
   andDEC-20.

System Software:
   SPSS, SCSS, IN-HOUSE PROGRAMS TO HANDLE SURVEY OPERATIONS AND
   SAMPLE SURVEY DATA.

Comments and Remarks:
   NORC is affiliated with the U of Chicago, sharing its services
   and staff. Bibliographhy of Publications, 1941-1960 and
   Supplement, 1961-1979 - issued yearly free of charge with a

Comments and Remarks: (continued)

mailing list maintained; Newsletter (occasionaly) - free of
charge with a mailing list maintained; NORC Research Reports
(irregular) -No. 1 issued in 1941, prices vary with standing
orders available;

Keywords:

SOCIAL SCIENCE

Abstract of A Data Source

Name of Data Source:

U of California Union Catalog Supp. (1963-1967)

Date Established:

1963-1967

Organization Title:

Univ of California/Institute of Lib Research

Mailing Address:

Univ of California/Institute of Lib
Research
S. Hall Annex
Berkeley CA　94726

Company Phone:

Name of Point of Contact:

Al Humphrey

Phone Number of Point of Contact:

415-642-5802

Description of the System:

Issued every 5 years. A source of hard-copy union cat of 3 million entries. File includes catalog records of all monographs processed by the cataloging departments of all University of California campuses from 1963 through 1967. Includes subject matter in virtually every subject area covered in large research libraries. Half of file is in English.

Scope or Subjects Covered:

250,000 source items added yearly, 10% Government reports, 90% monographs, proceedings, theses, etc.

Input or Source of Data:

1,200,000 Cat cards are file input. File has 800,000 unique titles.

How to Access the Data:

See primary contact.

Availability of the Data:

See primary contact if outside U of CA. Commercially available.

Cost and Format:

See primary contact for cost. Computer readable. SDI programs available. Marc II format.

System Hardware:

EBCDIC tape, 800 density, 7 track, OS standard.

System Software:

Comments and Remarks:

No search services. File is largest bibliographic records in MARC-II structure in instance.

Keywords:

EDUCATIONAL MEDIA

Abstract of A Data Source

Name of Data Source:

National Info Center for Educational Media (NICEM)

Date Established:

July 1966

Organization Title:

University of Southern California (NICEM)

Mailing Address:

University of Southern California
(NICEM)
University Park
Los Angeles, CA   90007

Company Phone:

213 741-6681

Name of Point of Contact:

M. Thomas Risner,

Phone Number of Point of Contact:

213-746-6681

Description of the System:

NICEM was established by the University of Southern California for the purpose of collecting and disseminating descriptive information concerning all the educational media distributed in the United States. Services include the abstracting and indexing of eductional media; consulting, reference and computerized literature searches and custom cataloging. The master database consists of over 280,000 main entries averaging 700 characters per entry. Analyses may be made by subject heading or category, audience application level, producer or distributor of title, and by media type.

Scope or Subjects Covered:

Non-book educational media, including 16mm film, 35mm filmstrips, 8mm motion cartridges, overhead transparencies, phonograph records, audiotapes and videotapes. Entries are filed under 2,087 key words or subheadings oriented to elementary, secondary and undergraduate levels of education, although the file is not limited to these levels.

Input or Source of Data:

Producers' and distributors' catalogs of educational media. Since 1966, the Library of Congress (LC) has collaborated with NICEM, providing input covering every educational non-book media item registered with LC.

How to Access the Data:

Users consult published indices or the NICEM database itself as commercially available through the BRS and DIALOG systems.

Availability of the Data:

No Restrictions.

Cost and Format:

Formats available include magnetic tape or disc, punched cards hardcopy and michrofiche. NICEM produces two categories of catalogs; 1. Custom catalogs of educational media contracted for by AV centers, libraries, colleges and universities. Over 400 educational institutions have contracted for catalogs. 2.

Cost and Format: (continued)

General media or special topic indices. (See goldenrod enclosure for specific titles and prices.)

System Hardware:

IBM 360/65K Memory Tape: EBCDIC. Density 800/1600 bpi. 7 track.

System Software:

SDI programs available.

Comments and Remarks:

The U.S. Office of Education helped to launch this system by funding $115,000 for a 2-year study entitled, Southern California Automated Cataloging Project of the Department of Health, Education, and Welfare, Office of Education, Title III and Title VII. This study was completed in 1966. Since that time, the University has invested in excess of $1 million in refining and expanding the system. The University of Southern California holds the copyright on the NICEM system and its products.

Keywords:

None

Training Analysis and Evaluation Group (TAEG)
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

ACAD011

Abstract of A Data Source

Name of Data Source:
    Occupational Research and Development Unit

Date Established:

Organization Title:
    Auburn University/Occupational Research & Devel Unit

Mailing Address:
                Auburn University/Occupational Research
                & Devel Unit
                Auburn, AL   36830

Company Phone:
    205-826-5320

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
    The Unit is involved in research on vocational education and
    performs computer searches of ERIC materials including AIM-ARM
    tapes.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    VOCATIONAL EDUCATION

C

Abstract of A Data Source

Name of Data Source:
    Directory of Specialized Info Centers

Date Established:

Organization Title:
    Ohio State Univ Library, Director of Inf Cent

Mailing Address:
            Ohio State Univ Library, Director of Inf
            Cent
            Columbus, OH 43210

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
    Directory of specialized info centers, services, and libraries
    of Ohio State University.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    DATA BASE REFERENCE

Abstract of A Data Source

Name of Data Source:

    Concise Guide to On Line Biblog Search Serv Sys

Date Established:

Organization Title:

    University of California/Lawrence Berkley Lab

Mailing Address:

                University of California/Lawrence
                Berkley Lab
                Berkeley, CA   90024

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:

    ABS a guide is given to the bibliographic data bases offered by
    Lockheed Information Systems and System Development
    Corporaion,search service for online information searching.

Scope or Subjects Covered:

    The following information is provided in table form for each of
    48 data bases hours the data base is avail for online search;
    beginning date of the computer-readable file; file size; freq of
    file update; presence or absence of an abstract in the
    machine-readable citation; computer connect charges and off-line
    print charges; and additional features, search aids, or notes on
    the data base. General information on the vendors' services
    (equipment requirements, manuals and training, system features,
    costs) is presented along wih a brief overview of online
    searching.

Input or Source of Data:

How to Access the Data:

Availability of the Data:

    Also avail NTIS

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

    An index by acronym cr data base name is provided the report
    updates and supercedes UCIC-3656, a comparision of three online
    information retrieval sysems (April 1974).

Keywords:
    BIBLIOGRAPHIC SERVICE

Abstract of A Data Source

Name of Data Source:
Florida Educational Resources Info Center (FERIC)

Date Established:
1970

Organization Title:
Florida Southern University Dep Ed Com/Med Ser Com (FERIC)

Mailing Address:
Florida Southern University Dep Ed
Com/Med Ser Com (FERIC)
Knott Bldg
Tallahassee, FL   32304

Company Phone:

Name of Point of Contact:
R. E. Hancock

Phone Number of Point of Contact:
(904) 488-29

Description of the System:
(FERIC) provides research reports, documents, instructional materials, position papers, and other ed research data to Fl. educators. It is also responsible for disseminating info to the State Cabinet, Legislature, and agencies to keep these officials informed about nearly every phase of education in Florida and the nation.

Scope or Subjects Covered:
Educational methods and materials concerned with public education from pre-school through higher ed. FERIC's principal products are repackaged documents, including surveys and projects, technical reports, case studies, and courses of instruction.

Input or Source of Data:
Input includes: ERIC documents, professional periodicals, newsletters, news periodicals, house organs, and other materials provided on a regular basis by educational institutions and agencies.

How to Access the Data:
See primary contact.

Availability of the Data:

Not usually for private agencies. See primary contact.

Cost and Format:
Free to public Educators of Fla. Microfiche copies of educational research documents, printouts or resumes of documents, and technical assistance are provided upon request by FERIC and its 66 satellite centers to eligible individuals and agencies.

System Hardware:
IBM 360/40

System Software:

Query system computer program is used for searching FERIC files.

Comments and Remarks:

FERIC satellite centers are located in nine state universities, 26 community colleges, 21 area vocational-technical centers, five vocational education exemplary programs, and five vocational education area program coordinating offices.

Keywords:

EDUCATIONAL RESOURCES

Abstract of A Data Source

Name of Data Source:
    Information Exchange Center (IEC)

Date Established:
    1971

Organization Title:
    Georgia Inst Tech/Prince Gilbert Manor

Mailing Address:
                Georgia Inst Tech/Prince Gilbert Manor
                Prince Gilbert Memorial Library
                Atlanta, GA 30332

Company Phone:

Name of Point of Contact:
    Ruth Hale

Phone Number of Point of Contact:

Description of the System:
    Provides bibliographic and reference assistance to business,
    industry and government on a fee basis. Conducts manual and
    computerized literature searches tailored to the specific need
    of each organization. Searches may be either current awareness
    or retrospective. Provides photocopies; reference and referral
    services; locations of materials not held by the Georgia Tech
    Library; arranges translations services; and lends its materials
    to business, industrial and government libraries.

Scope or Subjects Covered:
    All areas of science and technology except medicine and
    agriculture.

Input or Source of Data:
    Published and unpublished scientific and technical literature;
    U.S. and foreign patents; maps and aerial photographs;
    government documents; conference and symposia proceedings.

How to Access the Data:

Availability of the Data:
    Unrestricted

Cost and Format:
    Fee basis. The Library's catalog is available on microfiche;by
    using the microfiche catalog and the telephone or TWX, a user
    can obtain rapid access to the Georgia Institute of Technology
    Library resources.

System Hardware:

System Software:

Comments and Remarks:
    Price Gilbert Memorial Library card catalog is available as
    microfiche to other libraries; Library Serials Holdings List is

Comments and Remarks: (continued)
    also available as microfiche.

Keywords:
    BIBLIOGRAPHIC SERVICE

Abstract of A Data Source

Name of Data Source:

Institute of Library Research (ILR)

Date Established:

1971

Organization Title:

Univ of California/Inst of Lib Resarch

Mailing Address:

Univ of California/Inst of Lib Resarch
S. Hall Annex
Berkeley, CA 94720

Company Phone:

Name of Point of Contact:

J. L. Cunningham

Phone Number of Point of Contact:

(415) 642-58

Description of the System:

The UNIVERSITY-WIDE LIBRARY AUTOMATION PROGRAM (ULAP) has three
main roles: 1) to operate an automated, central Bibliographic
Center (BibCenter) for the creation of products for University
of California libraries; 2) to coordinate inter-campus
activities pertaining to library automation and automated
information services; and 3) to integrate long range plans in
the library automation area for the University as a whole.

Scope or Subjects Covered:

The BibCenter provides various data base and computerized
services including: MARC Search and Copy Service, Catalog Card
Printing Service, Catalog Record Conversion Service,
Bibliographic Control and Authority Control Services, Data Base
Distribution Service, and Programming Services.

Input or Source of Data:

Input coonsists of bibliographic data bases, such as MARC tapes,
plus their ULAP conversations, and machine records received from
libraries.

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

PROGRAM maintains MARC II tapes from 1968 to date; University of
California Union Catalog Supplement tapes covering records
cataloged, 1963 through 1967; and University of California Union

Comments and Remarks: (continued)

List of Serials tapes coverning approximately 82,000 serials titles.

Keywords:

BIBLIOGRAPHIC SERVICE

Training Analysis and Evaluation Group (TAEG)
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

ACAD018

Abstract of A Data Source

Name of Data Source:

Internl and Developmental Education Clearinghouse

Date Established:

1964

Organization Title:

Univ of Pittsburg/School of Education

Mailing Address:

Univ of Pittsburg/School of Education
5th Floor, Forbes Quad
Pittsburgh, PA 15260

Company Phone:

412 624-5574

Name of Point of Contact:

Mrs. C. L. Portugal

Phone Number of Point of Contact:

412 624-1280

Description of the System:

Collects and disseminates info on educational planning and development thoughout the world. Maintains a primary collection of unpublished papers, conf proceedings, national reports and publications, development plans, and other materials, supplemented by a small ref collection of regularly published materials and journals. Pubs include monographs, reports, bibliographies, and acquisitions lists.

Scope or Subjects Covered:

Professional aspects of education, including cross/national/cultural operations, applied social science approaches to education problems, development techniques and planning.

Input or Source of Data:

Collection of 1,000 books and 8,000 documents about 150 to 200 items are acquired every two months with emphasis on procurement of regional educational and development publications (from Africa, Asia, Europe, South America, United States, Oceania, and Eastern Europe), organization publications (UNESCO, OECD), bibliographies, and directories.

How to Access the Data:

Acquisition list. See primary contact.

Availability of the Data:

Outside requests handled by the director; lib collection is available to faculty and students or research and training projects; liaison by the CLEARINGHOUSE is maintained with other institutions with similar interests, and exchange of material is possible.

Cost and Format:

Abstracting and indexing; copying; interlibrary loan; manual literature searching; reference and referral services; SDI services; state-of-the-art compilation.

System Hardware:

    197 Acq. list on magnetic tape (IBM 360)

System Software:

    above discontinued.

Comments and Remarks:

    Access is available to the main library of the University of Pittsburgh with over a million volumes and to the Library of the Graduate School of Public and International Affairs with over 50,000 volumes in areas of national development in other countries. Also available, Learning Resources Center School of Education

Keywords:

    EDUCATIONAL PLANNING

Abstract of A Data Source

Name of Data Source:
    A Guide to the Literature on Appl of Comm Satellites

Date Established:

Organization Title:
    Washington Univ

Mailing Address:
                Washington Univ/Guide to Lit of Com
                St. Louis, MO 63130

Company Phone:

Name of Point of Contact:
    R. P. Morgan

Phone Number of Point of Contact:

Description of the System:
    ABS a review of lit dealing with communication satellite
    technology is presented for the montech reader with emphasis on
    the educational aspects. An intro is provided for satellite
    technology; nontech aspects including economic, organizational,
    social, and political factors; and educational and developmental
    uses. A guide to selected literature, and a bibliography are
    included.

Scope or Subjects Covered:
    Communications satellites, technology transfer, education,
    sociology.

Input or Source of Data:

How to Access the Data:
    Also available NTIS

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    EDUCATIONAL MEDIA

Abstract of A Data Source

Name of Data Source:
LIBRARY AND INFORMATION TECHNOLOGY ASSOCIATION (LITA).

Date Established:
1966

Organization Title:

Mailing Address:
American Library Assoc (ALC)
50 E Huron St
Chicago, IL 60611

Company Phone:
312-944-6780

Name of Point of Contact:
D. F. Hammer

Phone Number of Point of Contact:
312-944-6780

Description of the System:
(LITA) fosters and guides membership activity in the development and application of electronic DP techniques and the design of automated systems in all phases of the library and information sciences field. LITA focuses on three general areas: education, publications, and standardization. It encourages research in these areas; its interests include such activities as systems development, electronic DP, mechanized information retrieval, operations research, standards development, telecommunications, networks and other collaborative efforts among libraries; advisory and consulting; sponsoring educational programs and seminars; state-of-the-art compilations.

Scope or Subjects Covered:
Automation of library operations and library information services; telecommunications; library-related areas of instructional technology; scientific management of library and information systems; education for information science; standards; systems analysis; and research in these areas.

Input or Source of Data:

How to Access the Data:

Availability of the Data:
Membership in ALS is required. Membership in LITA $15.00 additional. As an education organization, same services are available to members only, but most services are available to anyone.

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:
Journal of Library Automation (JOLA) (quarterly) - available by subscription. LITA NEWSLETTER available to members only.

Keywords:
INFORMATION SYSTEMS, INSTRUCTIONAL TECHNOLOGY

Abstract of A Data Source

Name of Data Source:
   Northeast Academic Science Info. Ctr. (NASIC)

Date Established:
   1973

Organization Title:
   New England Board of Higher Education

Mailing Address:
   New England Board of Higher Education
   40 Grove St.
   Wellesley, Mass. 02181

Company Phone:
   617-235-8071

Name of Point of Contact:
   Dr. David M. Wax

Phone Number of Point of Contact:

Description of the System:
   (NASIC) will provide the Northeast area with a central access
   point to the nation's growing and diverse information resources
   in computer-readable form. By aggregating data bases and
   existing information services, comprehensive and in-depth
   services can be provided to users in order to increase the
   capability and competitiveness of the Northeast's scientific
   research community. NASIC will be an arm of the Northeast
   regional science research community, serving its users through
   their university libraries.

Scope or Subjects Covered:
   Science information resources and services. Specific data bases
   used to date include: education, linguistics, information
   science, business management, chemistry, and chemical
   engineering. Another objective will be to provide workable
   cooperative arrangements between academic research institutions,
   libraries, and information centers to their mutual benefit
   through the aggregation of services and markets for these
   services.

Input or Source of Data:
   NASIC will work on the principle that "you need not own what you
   access" and will utilize existing information centers' resources
   rather than duplicating them. Computerized data bases currently
   being used include: CHEMCON, INFORM, MEDLINE, and ERIC.

How to Access the Data:
   See primary contact.

Availability of the Data:
   Primary users will be researchers in the Northeast academic
   science community. Industrial and governmental organizations
   will be later prospects for NASIC services.

Cost and Format:
   Info products and services at cost. Non profit basis.

System Hardware:

NASIC will use remote machine media for data searching, with a number of options to be offered.

System Software:

Comments and Remarks:

Services will include computerized current awareness and retrospective search services, with both on-line and off-line options; other capabilities will be introduced during subsequent years of the program. Reference, referral, and interlibrary loan services are also planned. Center services support from the National Science Foundation, Office of Science Information Service.

Keywords:
INFORMATION SERVICE

Abstract of A Data Source

Name of Data Source:
NASA INDUSTRIAL APPLICATION CENTER (NIAC)

Date Established:
1967

Organization Title:
Univ. of Southern California (NIAC)

Mailing Address:
Univ. of Southern California (NIAC)
809 West 34th St.
Los Angeles, Calif. 90001

Company Phone:
213 741-6132

Name of Point of Contact:
Dr. Robert Mixer

Phone Number of Point of Contact:
213 741-6132

Description of the System:
(NIAC) operates as a division of the Univ. of So. Calif. and is a U. S. NASA Reg. Dissemination Center for the West. NIAC was originally organized to provide efficient search access to the NASA collection of new technology which has been indexed on computer tape as well as manual searching of almost any data source. It now also includes on-line searching of the Lockheed Dialog system and the SOC Orbit System. A non-profit activity in coop. with NASA.

Scope or Subjects Covered:
Over 20,000 subject areas are covered in the composite data bases, including the general fields of aerospace science and technology, biological and physical sciences, engineering, business and managment, and social sciences.

Input or Source of Data:
U. S. NASA Admin. reports; selected U. S. Depart. of Def., U. S. Atomic Energy Comm. and other fed. gov. reports; selected articles from over 1,000 domestic and foreign tech. journals, 3,500 eng. journals and pubs., 12,000 chem. journals and other pubs, 2,300 world-wide biomedical journals and journal and report lit. covering fields of educ., psychology, sociology and economics.

How to Access the Data:
On Line searches can be initiated by phone or in person on an appointment basis.

Availability of the Data:
Unrestricted. See Primary Contact.

Cost and Format:
Both microfiche sheets and reproduced pages are available. Search results are presented in abstract form. In addition, full documents (translated into English in most cases) are available. Cost is dependent on scope of search. Estimates are given prior to initiation of work.

System Hardware:

IBM 370/158. Includes NASA data bank (A1AA-STAR Cat.), ERIC, Engineering Index, NTIS, Managements contents, etc.

System Software:

Data Base development available on ad-hoc basis

Comments and Remarks:

Has access to 12 complete libraries on the University of Southern California campus with holdings of 9,000 periodical titles and 1.5 million volumes.

Keywords:

BIBLIOGRAPHIC SERVICE, SOCIAL SCIENCE

C

Abstract of A Data Source

Name of Data Source:
    Computer Software Management and Information Center

Date Established:
    1966

Organization Title:
    Univ. of Ga./Office of Computing and Info Services

Mailing Address:
                Univ. of Ga./Office of Computing and
                Info Services
                112 Barron Hall
                Athens, Ga. 30602

Company Phone:
    404 542 3265

Name of Point of Contact:
    Harold G. Hale

Phone Number of Point of Contact:
    same

Description of the System:
    (COSMIC) was established to serve as a clearinghouse for
    computer software produced by the U.S. National Aeronautics and
    Space Admin (NASA) and their contractors. COSMIC collects and
    disseminates computer programs in all areas of aerospace,
    engineering, mathematics, business, and industry; many of these
    programs can be incorporated into existing commercial or
    industrial operations with minor or no modifications. COSMIC
    also offers other customer services such as searching for
    programs which best suit the customer's needs, supplying
    descriptions of software programs in the customer's general
    areas of interest.

Scope or Subjects Covered:
    Computer programs in various fields; aerodynamics, bioscience
    and biotechnology, communications, computer utilities and
    monitoring packages, electronics, business games, aerospace
    engineering, mathematics and statistics, simulation packages,
    meteorology, data reduction, and information systems.

Input or Source of Data:
    Software programs are received from NASA and NASA contractors,
    DOD and DOD contractors, and a few other federal government
    agencies.

How to Access the Data:
    See primary contact.

Availability of the Data:
    See primary contact.

Cost and Format:
    Public sale or lease U.S. organizations. Selected programs are
    available for foreign distribution.

System Hardware:
    IBM 370/158 CDC 70/74 UNIVAC 1100

System Software:
    COSMIC maintains approximately 1,500 software packages, with
    input of 250 to 300 yearly.

Comments and Remarks:
    USNASA provides support.

Keywords:
    SOFTWARE MANAGEMENT, COMPUTER SOFTWARE

Abstract of A Data Source

Name of Data Source:
    Amer Inst for Research in the Behavioral Sciences

Date Established:
    July 1972

Organization Title:
    Amer Inst Resch in Behav Sciences

Mailing Address:
            Amer Inst Resch in Behav Sciences
            710 Chatham Cent. Off Bldg
            Pittsburgh, PA

Company Phone:
    412 281-1100

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
    Research in the areas of programmed instruction, psychological
    testing and measurement, visual aids for teaching, language
    training, evaluation of training procedures, and social
    psychology.

Scope or Subjects Covered:
    Research/Programmed instruction/Psychological
    tests/Psychometrics/Visual aids/Social psychology/Language
    education

Input or Source of Data:
    Resources, most of which are in English and have been published
    since World War II, include 20,000 research reports, 140
    journals and periodicals, 1,000 books, and 42 vertical file
    drawers of other materials.

How to Access the Data:
    Approved researchers may arrange direct access to the
    collection. Loan and duplication services are also available

Availability of the Data:
    Restricted

Cost and Format:
    Free

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    BIBLIOGRAPHIC SERVICE, SOCIAL SCIENCE

Abstract of A Data Source

Name of Data Source:
   Case Western Research Univ. Psych. Research Ser.

Date Established:
   April 1973

Organization Title:
   Case Western Research Univ/Psych Research Serv

Mailing Address:
            Case Western Research Univ/Psych
            Research Serv
            11220 Bellflower
            Cleveland, Ohio 44106

Company Phone:
   216 368-3548

Name of Point of Contact:
   Dr. Sally Felker,

Phone Number of Point of Contact:
   same

Description of the System:
   Info Services: Answers inquiries; provides consulting. (Services
   are provided for a fee to all users.)

Scope or Subjects Covered:
   Areas of Interest: Industrial, psychology, testing, educational
   and vocational counseling.

Input or Source of Data:

How to Access the Data:

Availability of the Data:
   Unrestricted

Cost and Format:
   Fee charged

System Hardware:
   N/A

System Software:
   N/A

Comments and Remarks:

Keywords:
   INFORMATION SERVICE, SOCIAL SCIENCE

Abstract of A Data Source

Name of Data Source:
    Natl Society for Performance and Instruction (NSPI)

Date Established:

Organization Title:
    Natl Socty for Perf and Inst (NSPI)/Catholic Univ

Mailing Address:
                Natl Socty for Perf and Inst
                (NSPI)/Catholic Univ
                P. O. Box 137, Cardinal Station
                Wash, D.C. 20017

Company Phone:
    202 635-5825

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
    Information service, answer inquiries. Issues pubs: improving
    Human Performance: A Research Quarterly; NSPI Newsletter.

Scope or Subjects Covered:
    Areas of Interest: Proven effective learning; performance and
    behavior changes; educational technology; learning sciences;
    programmed learning; systems of instruction. Descriptors (INDX):
    Programmed instruction/Education/Teaching aids/Teaching
    methods/Instructional technology/Learning/Behavior
    change/Performance.

Input or Source of Data:

How to Access the Data:

Availability of the Data:
    Unrestricted

Cost and Format:
    Free publications to members. Back issues may be purchased by
    anyone.

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    INFORMATION SERVICE, EDUCATIONAL TECHNOLOGY, PROGRAMMED
    INSTRUCTION

Training Analysis and Evaluation Group (TAEG)   ARMY001
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

Abstract of A Data Source

Name of Data Source:
> Personnel Training System

Date Established:
> 3 June 1965

Organization Title:
> U. S. Army Eng. Dist.

Mailing Address:
> > U. S. Army Eng. Dist.
> > Ft. Of Prytania St.
> > New Orleans, LA 70118

Company Phone:

Name of Point of Contact:
> ADP Coordinator/ADP

Phone Number of Point of Contact:
> 504 865-1121

Description of the System:
> A tape is created and matched with the catalog of courses and the complete course information is added to the record. The tape is matched with the personnel master in order to obtain all personnel.

Scope or Subjects Covered:
> Catalog and Personnel Training History.

Input or Source of Data:
> Input to both the catalog and history is transaction cards with adds, changes or deletes. The personnel master tape is also used as input for the history runs. Transactions are entered for history update using course number and SSN only.

How to Access the Data:
> Written or phone correspondence with Army Eng. Dist.

Availability of the Data:
> Requires privacy safeguard. (Unclassified)

Cost and Format:
> Tape. File Size. Number of programs: 18. Program instructions: 24

System Hardware:
> Core 8 K words. Input transactions 0001K. Output 0005K. Processing time: 0060 min. Mfg. Model GEL 225

System Software:
> Language COBOL 067%, GAP 33%

Comments and Remarks:
> Final output is labeled training history and is used as input in training programs for budget scheduling, etc. Contact AIDS (Army Index Data Systems) for additional abstract data (HQ Dept. Army AV 227-2177) AIDS local designator: D0001

Keywords:
    PERSONNEL TRAINING HISTORY

Abstract of A Data Source

Name of Data Source:
  Army Training Literature System

Date Established:
  1 JAN 1973

Organization Title:
  US Army Training Support Center

Mailing Address:
        ATSC ET-TLM
        Ft Eustis, VA   28604

Company Phone:
  AV 927-4587

Name of Point of Contact:
  MRS. SINGLETON

Phone Number of Point of Contact:
  804 727-3908/878-4696

Description of the System:
  Develop and maintain Army training Lit. to give HQ TRADOC and
  agencies a means to control and maintain new, revised, and
  changed Army literature. Reports are generated for management
  use.

Scope or Subjects Covered:
  Training Literature

Input or Source of Data:

How to Access the Data:
  See Primary Contact - Batch output only

Availability of the Data:
  See Primary Contact Unclassified Primary Safeguard not required

Cost and Format:
  Format: File larger than 1M. Reports generated for management
  use.

System Hardware:
  IBM 36065, Core 90KBYTES as of 29 OCT 76.

System Software:
  ANSCOBOL

Comments and Remarks:
  AIDS local designator 06CDR

Keywords:
  TRAINING LITERATURE

Abstract of A Data Source

Name of Data Source:
   NGBARUTR Army National Guard Unit Trng Rpt

Date Established:

Organization Title:
   Natl Guard Computer Center (NGBARUTR)

Mailing Address:
                     Natl Guard Computer Center (NGBARUTR)
                     500 Columbia Pike
                     Falls Church, VA.   22041

Company Phone:

Name of Point of Contact:
   Robert K. Major, Chief O&T Division

Phone Number of Point of Contact:
   202 756-2241

Description of the System:
   Army Natl Guard Unit Training Report, Summarized, adjusted and
   assigned strength, attached attendance, and constructive
   attendance by rank, unit training codes per state with summary
   totals and drill attendance for month and cumulative for fiscal
   year with a % of actual drills.

Scope or Subjects Covered:

Input or Source of Data:
   Now under JUMPS

How to Access the Data:
   See Point of Contact

Availability of the Data:
   Unclassified, Privacy safeguard required.

Cost and Format:
   Cost: See Point of Contact Format: larger than 1M two page
   summary report, NGB-ARO-T unit report by state with totals and
   FY total. Output is one hard copy with two carbons.

System Hardware:
   IBM 360/65 IBM 1401, Care 30KCHARS as if 29 Sept 79.

System Software:
   COBOL, NIPS (Data Base Mgmt) (OP-FM-RASP-QUIP-SODA)

Comments and Remarks:
   AIDS local designator 22500

Keywords:
   PERSONNEL TRAINING HISTORY

Abstract of A Data Source

Name of Data Source:
    Enlisted Evaluation System (EES) (US Army)

Date Established:

Organization Title:
    US Army Enl Evaluation Ctr (EES)

Mailing Address:
            US Army Enl Evaluation Ctr (EES)
            Ft. Benjamin Harrison, IN 46249

Company Phone:

Name of Point of Contact:
    Mr. Berns

Phone Number of Point of Contact:
    AV 699-3310

Description of the System:
    This Center continues to process Enlisted Evaluation Reports
    received from Military Personnel Officers (MILPO) located
    worldwide and Skill Qualification Test data received from USATC,
    Fort Eustis, Virginia, and produces the Enlisted Evaluation Data
    Report (USAREC Form 10A) displaying EER and SQT data.

Scope or Subjects Covered:

Input or Source of Data:
    Enlisted efficiency reports received from commands and
    installations world wide.

How to Access the Data:
    See POI

Availability of the Data:
    See Point of Contact. Confidential Privacy Safeguard required.

Cost and Format:
    Cost: See Point ofContact. Format: Tape, file size 101-500K.

System Hardware:
    IBM 7090, Care 160 K Words, as of 1 Jan 76.

System Software:
    COBOL 98%, FORTRAM 2%

Comments and Remarks:
    Interface with MILPERCINS Aids local designator EE501

Keywords:
    PERFORMANCE EVALUATION

Abstract of A Data Source

Name of Data Source:
   Student Academic Rep

Date Established:

Organization Title:
   DPIM152HQ 7th Army Tg Ct DPB AETTG-D

Mailing Address:
              DPIM152HQ 7th Army Tg Ct DPB AETTG-D
              7th Army Training Ctr.
              Vilseck, Germany
              APO New York 30114

Company Phone:
   silmil858

Name of Point of Contact:
   Supt. Analysis

Phone Number of Point of Contact:

Description of the System:
   Academic Reporting system for Combined Arms Training Center.
   Statistical Data on all students is maintained at completion of
   each class. Master file is updated and held 4 years as
   historical data. Each quarter a report is printed for each
   command showing number of students by class, rank and race,
   student starts, actual input .

Scope or Subjects Covered:
   Training, Army, Academic, Combined Arms Training Center.

Input or Source of Data:
   All students are coded on source documents and key punched on
   cards and loaded to tape. Input edits are included in this
   program.

How to Access the Data:
   See primary contact.

Availability of the Data:
   See P.C. Requires privacy safeguard.

Cost and Format:
   Cost: See primary contact Format: Tape, file size: 501K-1M.
   Statistical reports for HQUSAEUR on all classes and students.

System Hardware:
   IBM 1401 Core: 16KCARS as of 5 May 76

System Software:
   AUTOCODE

Comments and Remarks:
   AIDS local designator Z0100

Keywords:
   PERSONNEL TRAINING HISTORY

Abstract of A Data Source

Name of Data Source:
    Army Natl Guard Annual Training

Date Established:

Organization Title:
    Natl Guard Computer Center

Mailing Address:
                Natl Guard Computer Center
                5600 Columbia Pike
                Falls Church, VA 22041

Company Phone:

Name of Point of Contact:
    Computer Syst. Analy

Phone Number of Point of Contact:
    202 756-2241

Description of the System:
    Enables National Guard Bureau to Support the Budgeting Process,
    Reports of obligations, utilizations of training sites, and
    statistical training attendance. Produce UTA attendance reports,
    required info concerning estimated active duty attendance, site
    and training dates as part of state annual training plan, and
    reports performance of annual training.

Scope or Subjects Covered:
    Army National Guard Annual Training

Input or Source of Data:
    Data submitted by all states, Puerto Rico, and Virgin Islands.
    Data fully edited. Errors returned in list form to be corrected.
    Master File contains all records.

How to Access the Data:
    See Point of Contact

Availability of the Data:
    Unclassified. Safeguard required. See Point of Contact.

Cost and Format:
    Cost: See Point of Contact Format: Tape. File Size 101-500K

System Hardware:
    IBM 36040 IBM 1401 asof 20 Nov 76 Core 85KCHARS

System Software:
    COBOL

Comments and Remarks:
    Monthly output. AIDS local designator 22100.

Keywords:
    PERSONNEL TRAINING HISTORY

Abstract of A Data Source

Name of Data Source:
Catalog of Army Education Centers

Date Established:
1975

Organization Title:
U. S. Army Recruiting Command

Mailing Address:
U.S. Army Recruiting Command
Ft Sheridan, IL 60037

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
U. S. military education in universities and colleges.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:
Publisher: U. S. Government Printing Office, Wash., D. C.

Keywords:
EDUCATION FACILITIES

Abstract of A Data Source

Name of Data Source:
Computer Assisted Student Scheduling and Research Mgmt.

Date Established:

Organization Title:
DPIM135 Dir US Dependent Schools (European Area)

Mailing Address:
> DPIM135 Dir US Dependent Schools
> (European Area)
> (AEUED-D CASSARMS-2)
> APO NY NY 09164

Company Phone:

Name of Point of Contact:
Coord. Computer Ed.

Phone Number of Point of Contact:
DMTMIL 7059

Description of the System:
Schools admin. functions provides 4 basic secondary school admin functions: student record keeping, student scheduling, attendance accounting and reporting, mark reporting and recording. Has 5 major data files. A direct across storage device based with immediate access via communications terminals. Specific operational parameters unique to school size and org. are provided.

Scope or Subjects Covered:
Training, Computer Assisted Instruction, Dependent Schools.

Input or Source of Data:
Five major data files, direct access storage with immediate access via communication terminals.

How to Access the Data:
See PO Contact

Availability of the Data:
See PO Contact Unclassified. Privacy Safeguard required.

Cost and Format:
Format: Disk File size 101-500K

System Hardware:
ITD716 Core: 50K BYTES as of 10 May 1976

System Software:
Basic 95%

Comments and Remarks:
Various reports and inquiry capabilities are provided the secondary school administrators. AIDS local designator Z05CS.

Keywords:
COMPUTER ASSISTED INSTRUCTION, SCHEDULING

Abstract of A Data Source

Name of Data Source:
    Recruit Training Operations (RTO)

Date Established:

Organization Title:
    Deputy Chief of Staff for TS/ISO (RTO)

Mailing Address:
                Deputy Chief of Staff for TS/ISO (RTO)
                HQTRADOC
                Ft Monroe, VA 23651

Company Phone:

Name of Point of Contact:
    Info Systems Officer

Phone Number of Point of Contact:
    804 727-3908

Description of the System:
    Recruit Training Info about the MOS the recruits are trained in
    at various training centers.

Scope or Subjects Covered:
    Training, recruit, MOS, Army.

Input or Source of Data:
    Cards from training centers are processed and stored on tape.

How to Access the Data:
    See primary contact

Availability of the Data:
    See primary contact Unclassified, Proprietary handling Privacy
    class unknown

Cost and Format:
    Format: card file size 11-50K Hard copy reports to DCSTS and DA

System Hardware:
    IBM 36065, Core 90 KBYTES, as of 29 Oct 76.

System Software:
    AHSCOBOL

Comments and Remarks:
    AIDS local designator O6CLW

Keywords:
    PERSONNEL TRAINING HISTORY, RECRUIT TRAINING

Abstract of A Data Source

Name of Data Source:
Training Extension Course Software Distribution System

Date Established:

Organization Title:
Data Supt Div., DMIS, HQ TRADOC (TEC)

Mailing Address:
Data Supt Div., DMIS, HQ TRADOC (TEC)
HQ TRADOC
Ft Monroe, VA 23651

Company Phone:

Name of Point of Contact:
DCST Sect CH, DSD

Phone Number of Point of Contact:
680-2750

Description of the System:
Extension sourse for on site training, maintains stock levels of lessons and prepare mailing labels to lessons. Updates master files. Triggers preparation of mailing labels and identity of management reports to be printed.

Scope or Subjects Covered:
Extension Course, training, on site, lessons, mailing labels.

Input or Source of Data:
Transactions from TAMA, CATB, and TOBYHANNA Army Depot in punched card format.

How to Access the Data:
See primary contact

Availability of the Data:
Unclassified Privacy safeguard not required.

Cost and Format:
Format: tape file size larger than 1M.

System Hardware:
IBM 36065, Core 92K BYTES as of 29 Oct 76.

System Software:
AN SCOBOL

Comments and Remarks:
AIDS local designator 06TAB

Keywords:
EXTENSION TRAINING

Abstract of A Data Source

Name of Data Source:
AD/RFD and Branch Selection Summary (OS)

Date Established:
July 1973

Organization Title:
DCSROTC RM

Mailing Address:
DCSROTC DM
HQ TRADOC
Ft. Monroe, VA 23651

Company Phone:
727-3736

Name of Point of Contact:
Info Systems Officer, Mrs. B. L. Pleasants

Phone Number of Point of Contact:
727-3872

Description of the System:
AD/RFD/BR SEL. Consolidates 4370-R tapes from four regional HQS
to provide ROTC HQS TRADOC with management info reports.
Stastical reports for HQS TRADOC ROTC.

Scope or Subjects Covered:
ROTC, management.

Input or Source of Data:
4370-R cards received from regional HQS are edited and
corrected. Cards processed to produce reports.

How to Access the Data:
See primary contact.

Availability of the Data:
Personal in Nature Privacy Act required

Cost and Format:
Format: Tape, file size 51-100K Reports produced for HQS TRADOC
ROTC.

System Hardware:
IBM 36065, Core 25KBYTES as of 3 Nov 76

System Software:
ANSCOBOL

Comments and Remarks:
AIDS local designator 06TAD

Keywords:
PERSONNEL TRAINING HISTORY, ROTC

Abstract of A Data Source

Name of Data Source:
    Non Resident Instruction (NRI)

Date Established:

Organization Title:
    HQ TRADOC Dir of Mgt Info Sys Chief (NRI)

Mailing Address:
            HQ TRADOC Dir of Mgt Info Sys Chief
            (NRI)
            HQTRADOC, Bldg 59
            Ft Monroe, VA 23651

Company Phone:

Name of Point of Contact:
    Chief, IREDS TM DMIS

Phone Number of Point of Contact:
    680-3908

Description of the System:
    Nonresident instruction. Grades lessons and exams, records and
    maintains student academic status, inventory corriculum, and
    produce management and student reports. The retrieval finder/360
    is available for retrieving data from the systems 4 masterfiles.

Scope or Subjects Covered:
    Nonresident, instruction, lessons, exams, grading.

Input or Source of Data:
    Punched card produced by reproducer or keypunch attached to an
    optical scanning machine.

How to Access the Data:
    See primary contact

Availability of the Data:
    Unclassified Privacy safeguard required

Cost and Format:
    Format: Disc, file size 101-500K

System Hardware:
    IBM 370165, Core 250 KBYTES as of 31 Oct 76

System Software:
    COBOL

Comments and Remarks:
    AIDS local designator OGTBP

Keywords:
    NON RESIDENT TRAINING

Training Analysis and Evaluation Group (TAEG)   ARMY017
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

Abstract of A Data Source

Name of Data Source:
AD/ADT and Branch Selection System

Date Established:
July 1973

Organization Title:
TRADOC-DCSROTC

Mailing Address:
TRADOC-DCSROTC
HQ TRADOC-DCSROTC/ISO
Ft. Monroe, VA 23651

Company Phone:
680-3872

Name of Point of Contact:
DCSROTC ISO

Phone Number of Point of Contact:
680-3471

Description of the System:
AD/ADT and BR selection. Edits branch selection data card and OML data cards before submission to MILPERCEN.

Scope or Subjects Covered:
ROTC, alpha roster, master file.

Input or Source of Data:
AD/R&D and BR selection cards from ROTC PMS are received at Regional HQ on DA form 4370. OML cards prepared and key punched at Reg. HQ.

How to Access the Data:
See primary contact.

Availability of the Data:
Personnel in house Primary safeguard required.

Cost and Format:
Format: card file size 11-50K Masterfile is used to produce alpha roster, punched card, and reports.

System Hardware:
IBM 36065 Core 42KBYTES as of 3 Nov 76.

System Software:
ANSCOBOL

Comments and Remarks:
AIDS local designator 06TBR

Keywords:
PERSONNEL TRAINING HISTORY, ROTC

Abstract of A Data Source

Name of Data Source:
    ROTC Basic Camp Student Evaluation.

Date Established:

Organization Title:
    DCSROTC/ISO

Mailing Address:
                DCSROTC/ISO
                HQ TRADOC
                Ft. Monroe, VA   23651

Company Phone:

Name of Point of Contact:
    Info Syst. Officer

Phone Number of Point of Contact:
    680-3471

Description of the System:
    Personnel ROTC. Provides means of compiling data from training
    of ROTC Students, Tng, testing evaluation system, data output
    provided to ROTC SR units and to ARI.

Scope or Subjects Covered:
    General, basic military skills and specific ROTC officer
    training.

Input or Source of Data:
    Data from basic camps putting it on magnetic tape which will be
    used by Army Research Inst. for statistical purposes, and to
    give ROTC Cadet constructive credit for military service I and
    II.

How to Access the Data:
    See primary contact

Availability of the Data:
    Unclassified Privacy safeguard required

Cost and Format:
    Format: tape. File size 51-100K

System Hardware:
    IBM 36065. Core 98KBYTES as of 3 Nov 76

System Software:
    ANSCOBOL .095%, ALC .05%

Comments and Remarks:
    AIDS local designator 06TBV

Keywords:
    PERFORMANCE EVALUATION. ROTC

Abstract of A Data Source

Name of Data Source:
   Academic Records (ARS) (TREDS)

Date Established:

Organization Title:
   HQ TRADOC Dir of Mgt Info Sys

Mailing Address:
            HQ TRADOC Dir of Mgt Info Sys
            HQ TRAD
            Ft Monroe, VA 23651

Company Phone:

Name of Point of Contact:
   Chief TREDS IM DMIS-

Phone Number of Point of Contact:
   680-3908

Description of the System:
   Academic records (ARS). Grades all resident student exams and
   records results for monitoring each students progress. Provides
   students exams results and academic progress. Allows comparison
   of class performance to determine level of difficulty of
   questions. Identifies students who miss or fail exams or earn
   constructive credit.

Scope or Subjects Covered:
   Examinations, resident student, class performance, academic
   records, difficulty of questions.

Input or Source of Data.

How to Access the Data:
   See primary contact

Availability of the Data:
   Unclassified Privacy safeguard required

Cost and Format:
   Format: Disc. File size 101-500K Reports or as required.

System Hardware:
   IBM 370165. Core 250, YTES as of 31 Jan 76.

System Software:
   COBOL

Comments and Remarks:
   AIDS Local Designator O6TBW

Keywords:
   PERSONNEL TRAINING HISTORY

Abstract of A Data Source

Name of Data Source:
  ROTC Advanced Cadet Eval (DOS) Syst (6TDU)

Date Established:

Organization Title:
  Deputy Chief of Staff for ROTC

Mailing Address:
              Deputy Chief of Staff for ROTC
              HQ TRADOC
              Ft. Monroe, VA 23651

Company Phone:

Name of Point of Contact:
  Info Systems Officer

Phone Number of Point of Contact:
  680-3472

Description of the System:
  Provides for ROTC Regional HQ, HQ-TRADOC, and ARI, info to eval
  level of training given cadets at senior camp and determines
  if cadets are eligible for commission as a US Army Officer.
  Provides uniformity in grading and processing evaluation data on
  cadets.

Scope or Subjects Covered:
  ROTC, Cadet, advanced, personnel, military, training,
  evaluation.

Input or Source of Data:
  Cadet 958-R Master Cards keypunched from Cadet 958-R forms
  received from each participating university.

How to Access the Data:
  See primary Contact

Availability of the Data:
  Unclassified Privacy safeguard required

Cost and Format:
  Format: tape. File size 51-100K Produces multiple advanced camp
  performance reports.

System Hardware:
  IBM 36065, Core 98KBYTES, as of 3 Nov 76.

System Software:
  ANSCOBOL

Comments and Remarks:
  AIDS local designator O6TDU.

Keywords:
  PERFORMANCE EVALUATION, ROTC

Abstract of A Data Source

Name of Data Source:
    ROTC 4 Year Scholarship System

Date Established:

Organization Title:
    Deputy Chief of Staff for ROTC, ISO

Mailing Address:
                Deputy Chief of Staff for ROTC, ISO
                HQ TRADOC
                Ft. Monroe, VA   23651

Company Phone:

Name of Point of Contact:
    Info Systems Officer

Phone Number of Point of Contact:
    504 727-3872

Description of the System:
    Provide ADP system for support of ROTC scholarship program. Hard
    copy reports are produced and forwarded to an ROTC selection
    board and is used as a tool in final selection and notification
    of all applicants for the ROTC scholarship system. A master file
    is established from updated data base for future reports and
    requirements.

Scope or Subjects Covered:
    ROTC, scholarship, master file, selection

Input or Source of Data:
    Input documents to update the master file are received and
    keyunched.

How to Access the Data:
    See primary contact

Availability of the Data:
    Unclassified Proprietary Privacy safeguard required

Cost and Format:
    Format: tape, File Size 51-100K

System Hardware:
    IBM 36065, Core 48KBYTES as of 3 Nov 76

System Software:
    ANSCOBOL

Comments and Remarks:
    AIDS local designator O6TDW

Keywords:
    PERSONNEL SELECTION

Abstract of A Data Source

Name of Data Source:
    Mobilization Program Quota System

Date Established:

Organization Title:
    Deputy Chief of Staff for Training

Mailing Address:
                Deputy Chief of Staff for Training
                HQ TRADOC
                Ft Monroe, VA 23651

Company Phone:

Name of Point of Contact:
    DCST Info Sys Office

Phone Number of Point of Contact:
    680-2852

Description of the System:
    To provide mobilization input training requirements. Student
    quotas and scheduling for determining courses to be taught at
    USA service schools, planned input training requirements, and
    schedule of classes.

Scope or Subjects Covered:
    Mobilization, student quotas, scheduling, courses

Input or Source of Data:
    Cards from SCST, other services, and various service schools,
    and used to update the master files.

How to Access the Data:
    See primary contact

Availability of the Data:
    Unclassified Proprietary Privacy safeguard not required

Cost and Format:
    Format: tape, File size 101-500K

System Hardware:
    IBM 36065, Core 90KBYTES as of 29 Oct 76

System Software:
    ANSCOBOL

Comments and Remarks:
    Reports as required AIDS local designator 06TGO

Keywords:
    MOBILIZATION, TRAINING REQUIREMENTS

Abstract of A Data Source

Name of Data Source:
    USAR School Student Enrollment

Date Established:

Organization Title:
    TRADOC DCST ISO

Mailing Address:
                TRADOC DCST ISO
                HQ TRADOC
                Ft. Monroe, Va. 23651

Company Phone:

Name of Point of Contact:
    DCST ISO

Phone Number of Point of Contact:
    680-2241

Description of the System:
    To prepare USAR student enrollment report.

Scope or Subjects Covered:
    Army Reserves, course enrollment, student enrollment.

Input or Source of Data:

How to Access the Data:
    See primary contact

Availability of the Data:
    Unclassified No Privacy Safeguard required

Cost and Format:
    Format: card. File size 10K or smaller

System Hardware:
    IBM 36065. Core 92KBYTES as of 29 Oct 76

System Software:
    ANSCOBOL

Comments and Remarks:
    AIDS Local designator 06TJA

Keywords:
    PERSONNEL TRAINING, HISTORY, RESERVES

Abstract of A Data Source

Name of Data Source:
    Service School Cost Analysis

Date Established:

Organization Title:
    DCSTS/ISO

Mailing Address:
                DCSTS/ISO
                HQ TRADOC
                Ft Monroe, VA 23651

Company Phone:

Name of Point of Contact:
    Info Systems Officer

Phone Number of Point of Contact:
    804 727-3908

Description of the System:
    Provides costs with a breakdown of training cost for each
    course, school, and installation under TRADOC.

Scope or Subjects Covered:
    Cost, school, course, training

Input or Source of Data:

How to Access the Data:
    See primary contact

Availability of the Data:
    Unclassified. Proprietary. No privacy safeguard required.

Cost and Format:
    Format: Tape. File size 10K or smaller.

System Hardware:
    IBM 36065. Core 90KBYTES, as of 29 Oct 76

System Software:
    ANSCOBOL

Comments and Remarks:
    AIDS local designator 06TJD

Keywords:
    TRAINING COSTS

Abstract of A Data Source

Name of Data Source:
    Army Correspondence Course Programmed Enrollment System

Date Established:

Organization Title:
    Deputy Chief of Staff for Tng & Schools/ISO

Mailing Address:
                Deputy Chief of Staff for Tng &
                Schools/ISO
                HQ TRADOC
                Ft Monroe, VA 23651

Company Phone:

Name of Point of Contact:
    Info Systems Officer

Phone Number of Point of Contact:
    804 727-3908

Description of the System:
    Provides DCSTS with info on various correspondence courses
    offered by the army. A master file is used to produce hard copy
    reports.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:
    See primary contact

Availability of the Data:
    Unclassified, Proprietary No privacy safeguard required.

Cost and Format:
    Format: card. File size 11-50K.

System Hardware:
    IBM 36065. Core 90KBYTES. As of 29 Oct 76.

System Software:
    ANSCOBOL

Comments and Remarks:
    AIDS local designator 06TJE

Keywords:
    EXTENSION TRAINING

Training Analysis and Evaluation Group (TAEG)   ARMY027
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

<div align="center">Abstract of A Data Source</div>

Name of Data Source:
    ROTC 3, -2, -1-yr Scholarship System

Date Established:

Organization Title:
    Deputy Chief of Staff for ROTC/ISO

Mailing Address:
                Deputy Chief of Staff for ROTC/ISO
                HQ TRADOC
                Ft. Monroe, VA 23651

Company Phone:

Name of Point of Contact:
    Info Systems Officer

Phone Number of Point of Contact:
    680-3472

Description of the System:
    Provides statistical info on all individuals who have
    applications and to allow HQ TRADOC Board to review applications
    and select winners, alternates, and non-selectees. Input
    transactions are processed to produce phase 1 which produces 3
    reports an phase 2 produces 3 alpha reports. The six alpha
    reports go to TRADOC Board for review.

Scope or Subjects Covered:
    ROTC, scholarship, applications

Input or Source of Data:
    Input transactions

How to Access the Data:
    See primary contact

Availability of the Data:
    Unclassified Privacy safeguard required

Cost and Format:
    Format: Cord. File size 11-50K

System Hardware:
    IBM 36065, Core 92KBYTES, as of 3 Nov 76

System Software:
    ANSCOBOL

Comments and Remarks:
    AIDS local designator O6TMT

Keywords:
    PERSONNEL TRAINING HISTORY, ROTC

Abstract of A Data Source

Name of Data Source:
    One Station Unit Training (MOSUT)

Date Established:

Organization Title:
    C. Test Spt. Br. ADP Division

Mailing Address:
        TRADOC C. Test Spt Br ADP D (MOSUT)
        HQ TRADOC
        Ft Monroe, VA 23651

Company Phone:

Name of Point of Contact:
    C. Test Spt Br ADP D

Phone Number of Point of Contact:
    737-9319

Description of the System:
    Analysis of enlisted military personnel Basic Combat Training
    (BCT), Advanced Individual Training (AIT), and one station unit
    training. Test feasibility of one station unit training. Data is
    manipulated statistically to determine what if any signifance
    there is asociated with the differences in training achievements
    between one station unit training and standard BCI/AIT.

Scope or Subjects Covered:
    Basic Combat Training, Advanced Individual Training, One Station
    Unit Training, feasibility analysis, army training.

Input or Source of Data:
    Magnetic tape input of biographical data, physical fitness test
    scores, rifle marksmanship test scores, and post unique skill
    test scores.

How to Access the Data:
    See primary contact

Availability of the Data:
    Unclassified, Proprietary Privacy safeguard requirement unknown

Cost and Format:
    Format: Disc. File Size: larger than 1M Incident report (AWOL,
    Hosp, Art 15 etc.), comp test results, list of critical task
    scores and %'s and unit profile summary.

System Hardware:
    IBM 370145 CDC6500. Core 150KBYTES, as of 15 Mar 76.

System Software:
    ALC 66%, COBOL 34%

Comments and Remarks:
    AIDS local designator MOSUT

Keywords:
    PERFORMANCE EVALUATION

Abstract of A Data Source

Name of Data Source:
Non Resident Instruction Admin Sys (NRIAS)

Date Established:

Organization Title:
USA TRADOC DPFO (NRIAS) Syst. Analyst

Mailing Address:

USA TRADOC DPFO (NRIAS) Syst. Analyst
Ft Leavenworth, KS 66027

Company Phone:

Name of Point of Contact:
Systems Analyst

Phone Number of Point of Contact:
552-2507

Description of the System:
Academic records of NRI. NRI daily cycle is run every Mon., Wed., Fri., with weekly cycle each Friday. After edit of input transactions and update of student acadamic master file a cycle report file is established to produce all student reports required for the given cycle. After the Fri. cycle the student academic master is written in record format to a mag. tape.

Scope or Subjects Covered:

Input or Source of Data:
Input from (1) enrollments and file changes to basic data fields of student academic master file (2) optical answer sheets.

How to Access the Data:
See primary contact

Availability of the Data:
Unclassified. Privacy safeguard required.

Cost and Format:
Format: Disc. File size larger than 1M. working file for all active students for DNRI.

System Hardware:
CDC6500. Core 65K Words, as of 1 Jan 76.

System Software:
COBOL

Comments and Remarks:
AIDS local designator NRIAS

Keywords:
PERSONNEL TRAINING HISTORY, NON RESIDENT INSTRUCTION

Abstract of A Data Source

Name of Data Source:
    Resident Student Records (RSR)

Date Established:

Organization Title:
    USA TRADOC DPFO (RSR SYST ANALYST)

Mailing Address:
                USA TRADOC DPFO (RSR SYST ANALYST)
                Ft Leavenworth, KS 66027

Company Phone:

Name of Point of Contact:
    Systems Analyst

Phone Number of Point of Contact:
    552-5116

Description of the System:
    Data base used for updating and retrievals including changing
    grades, courses, promotions, dropping students from the college
    etc. File retained for the five year book.

Scope or Subjects Covered:
    Resident student, records, promotions, drops from college.

Input or Source of Data:
    Generated by course. Data base is generated using a data base
    management system, system 2000.

How to Access the Data:
    See primary contact

Availability of the Data:
    Unclassified Privacy safeguard required

Cost and Format:
    Format: Disc. File size 11-50K Rosters for Instruction to report
    grades, gradeslips, transcripts.

System Hardware:
    CDC 6500. Core 120 K Words, as of 1 Jan 76

System Software:
    COBOL 66% SYST 2000 34%

Comments and Remarks:
    AIDS local designator RSR

Keywords:
    PERSONNEL TRAINING HISTORY, RESIDENT TRAINING

Abstract of A Data Source

Name of Data Source:
    Union Central Registry System (UCRSYS)

Date Established:

Organization Title:
    Management Info Systems Office Chf. Data Sys. Div

Mailing Address:
                Management Info Systems Office Chf. Data
                Sys. Div
                Ft. Belvoir, VA 22060

Company Phone:

Name of Point of Contact:
    Chief Data System

Phone Number of Point of Contact:
    354-5896

Description of the System:
    Maintains master file of all engineer soldiers with MOS 62 with
    hours registered which are recognized by labor unions toward
    journeyman programs. Card input produces listings for registered
    personnel and for Dept Army wide training support.

Scope or Subjects Covered:
    Personnel, military, inlisted, MOS 62, labor unions, journeyman,
    Army enlisted, engineering

Input or Source of Data:
    Card input

How to Access the Data:
    See primary contact

Availability of the Data:
    Unclassified Privacy safeguard required

Cost and Format:
    Format: Tape. File size 10K or smaller

System Hardware:
    IBM 36030. Core 5K BYTES, as of 1 Jan 76

System Software:
    COBOL

Comments and Remarks:
    AIDS local designator UCR01

Keywords:
    PERSONNEL TRAINING HISTORY, VOCATIONAL EDUCATION

Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

Abstract of A Data Source

Name of Data Source:
    Training Control Card Report

Date Established:

Organization Title:
    Management Information Systems Office/Computer Specialist

Mailing Address:
                Management Information Systems
                Office/Computer Specialist
                Ft. Eustis, VA 23604

Company Phone:

Name of Point of Contact:
    Computer Specialist

Phone Number of Point of Contact:
    804 878 5835

Description of the System:
    Provides a hard copy list of training control cards submitted to
    DA and assignment cards received from DA by transceiver.

Scope or Subjects Covered:
    Training Control

Input or Source of Data:
    Punched cards are listed for verification and filing for ref by
    student management branch.

How to Access the Data:
    See primary contact

Availability of the Data:
    Unclassified Privacy safeguard not required.

Cost and Format:
    Format: card. File size 11-50K

System Hardware:
    RAC 7015. Core 2K BYTES, as of 1 Jan 76

System Software:
    Assembly

Comments and Remarks:
    AIDS local designator OX481

Keywords:
    TRAINING MANAGEMENT

Abstract of A Data Source

Name of Data Source:
    Class Scheduling System (CSS)

Date Established:

Organization Title:
    HQ TRADOC (CSS Chf. Data Sys. Div.)

Mailing Address:
                    HQ TRADOC (CSS Chf. Data Sys. Div.)
                    ATDS-SM
                    Ft Monroe, VA 23651

Company Phone:
    Chief Data S

Name of Point of Contact:
    A POI master file is

Phone Number of Point of Contact:
    283-4801

Description of the System:
    A POI master file is used to build a separate record for each
    POI for which a specific lesson plan is administered. This
    record is built by determining the responsible school element
    for the lesson plan and storing this information along with the
    necessary information from the master file. Each lesson plan
    taught in the school identifies the hours and types of
    instruction necessary to effectively administer that particular
    lesson plan. These hours and types of instruction have been
    further identified such that depending on student load the
    number of instructors necessary to administer this lesson can be
    calculated. This information coupled with the frequency of
    classes for a given FY is sorted and platform man-hours by
    instructional element is broken out. Thus a schedule is produced
    for each lesson plan taught in the school.

Scope or Subjects Covered:
    Class scheduling POI, lesson plans, instructor requirements.

Input or Source of Data:

How to Access the Data:
    See primary contact

Availability of the Data:
    Unclassified Privacy safeguard not required

Cost and Format:
    Format: Tape. File size 11-50K

System Hardware:

System Software:
    IBM 36065. Core: 100 KBYTES. As of 15 Jan 76

Comments and Remarks:
    AIDS local designator 00030

1.0

2.8   2.5

3.2   2.2

3.6

4.0   2.0

1.1

1.8

1.25   1.4   1.6

MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A
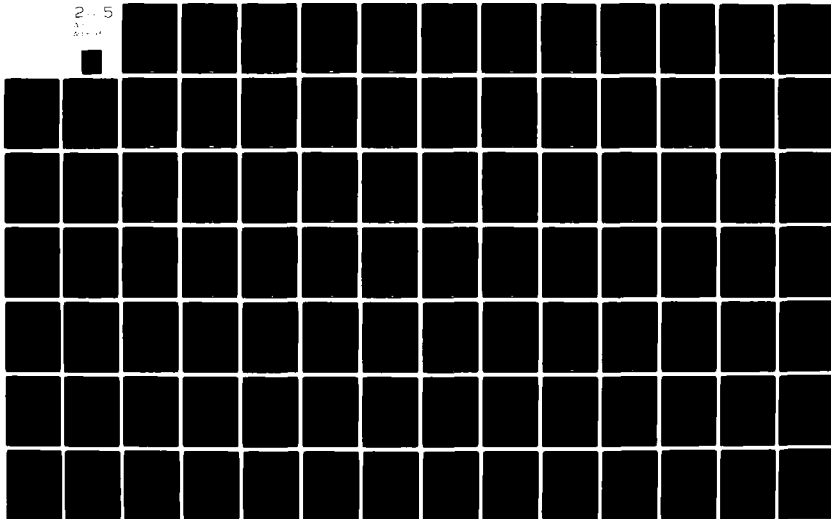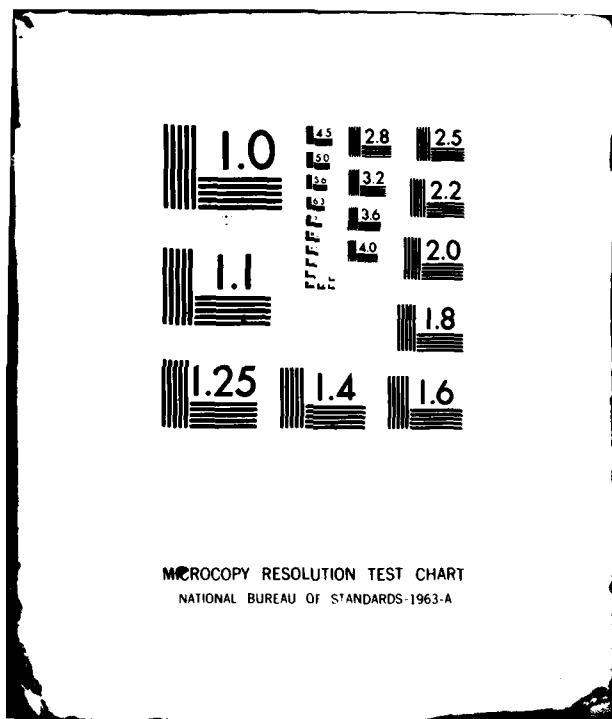
Keywords:
　　SCHEDULING

Abstract of A Data Source

Name of Data Source:
Operations and Scheduling (OS)

Date Established:

Organization Title:
Management Info Systems Office, System Leader (OS)

Mailing Address:
Management Info Systems Office, System
Leader (OS)
Bldg 358
Ft Benning, GA 31905

Company Phone:

Name of Point of Contact:
System Leader

Phone Number of Point of Contact:
404 545-5592

Description of the System:
Provides support schedules for classes at USAIS. Troop support
schedule includes troop type, place to report, problem run time,
number of officers, NCO:s and soldiers. Equipment support
schedule includes problem run time, equipment description and
quantity required and pickup point for equipment. Changes to
support requirements for problem numbers, periods of instruction
are reported on various forms.

Scope or Subjects Covered:
Class support schedules, support requirements, master file.

Input or Source of Data:
Coded to punched cards and used to update the master file.
Schedule of problems including date and time are provided on an
input document coded to punched cards and run against the master
file to produce printed schedules.

How to Access the Data:
See primary contact

Availability of the Data:
Unclassified No privacy safeguard required

Cost and Format:
Format: Tape. File size larger than 1M

System Hardware:
HON 200. Core 32KCHARS, as of 1 Jan 76

System Software:
COBOL

Comments and Remarks:
AIDS local designator OS300

Keywords:
SCHEDULING

Abstract of A Data Source

Name of Data Source:
Resident Acedemic Records and Analysis (RS)

Date Established:

Organization Title:
Management Info Systems Office, System Leader (RS)

Mailing Address:
Management Info Systems Office, System
Leader (RS)
Bldg 358
Ft Benning, GA 31905

Company Phone:

Name of Point of Contact:
System Leader

Phone Number of Point of Contact:
404 545-1960

Description of the System:
Resident student academics. Processing of exams include grading,
summarizing and analyzing students: scores and producing various
academic status reports updating exams to Master Academic File
and printing grade cards maintaining students: class status,
personnel actions and deficiencies upon satisfactory completion
of course requirements, graduates student and produces various
reports, diplomas, class standings, etc. Retires academic
records to FY history files upon graduation.

Scope or Subjects Covered:
Academic records resident, Ft Benning, Army

Input or Source of Data:
Input in card and digitex form.

How to Access the Data:
See primary contact

Availability of the Data:
Unclassified Privacy safeguard required

Cost and Format:
Format: Tape. File size larger than 1M

System Hardware:
HON 200, Core 32KCHARS as of 1 Jan 76

System Software:
COBOL 97% EZCODER 3%

Comments and Remarks:
AIDS local designator RS400

Keywords:
PERSONNEL TRAINING HISTORY

Abstract of A Data Source

Name of Data Source:
    Aviation Management Info System

Date Established:

Organization Title:
    Management Information Systems Office

Mailing Address:
            Management Information Systems Office
            Chief Analyst and Programs
            ATZQ-IS
            Ft. Rucker, AL   36362

Company Phone:
    558-4100

Name of Point of Contact:
    William V. Apple

Phone Number of Point of Contact:
    558-3774

Description of the System:
    Aviation School Mgmt, Status and/or performance of aviation
    school personnel. During processing the system integrates all
    applications required for daily managment of the aviation
    school. This includes student record maintenance, impact of
    student activities on base resources and automatic generation of
    exceptions and projections. Output on a management by exception
    basis consist of student progress data, class reporting,
    allocation of resources and numerous analysis reports required
    to manage the aviation school.

Scope or Subjects Covered:
    Student records, Aviation School Management, Ft Rucker, Army

Input or Source of Data:
    Input pertaining to students, instructors, POI's, schedules, is
    received from all USAAVNS Depts and reduced to punched cards.

How to Access the Data:
    Access to the system (for other than automatic reports) is
    through an interface unit under control of the Director of
    Training. No remote access possible; request forms not utilized.

Availability of the Data:
    Restricted Special handling process: FOUO Required privacy
    safeguard. Need to know

Cost and Format:
    Hardcopy, tape, and microfiche available. Government-owned
    equipment and scope of system suggest cost of any one output
    minimal.

System Hardware:
    IBM 360/50; OS/HASP; three 2314's; Core 88KBytes

System Software:
    Modular; under control of sub-supervisor which analyses
    input established job stream, and sequences processing. Excess
    of 700 operational modules. COBOL 95%, ALC 5%

Comments and Remarks:

Data Base consists of two major (Students and Permanent Assigned Personnel) and 27 supporting files. Cycles daily; output is input dependent. AIDS local disignator 00253

Keywords:

PERSONNEL TRAINING HISTORY, AVIATION TRAINING

Abstract of A Data Source

Name of Data Source:
    Instructional Materials (MAT-CAT)

Date Established:

Organization Title:
    Def Lang Inst Foreign Lang Cent, Management Information System
    Office Chief, ATFL-IS-DS

Mailing Address:
                Def Lang Inst Foreign Lang Cent,
                Management Information SystemOffice
                Chief, ATFL-IS-DS
                Presidio of Monterey
                Monterey, CA 93940

Company Phone:
    (408) 242-8597

Name of Point of Contact:
    Chief. DLIMB-A

Phone Number of Point of Contact:
    408 242-8347

Description of the System:
    Language text catalog compliles texts, training materials,
    cartoons and tapes giving cost and content narrative of each
    item. A master file of text materials by language is maintained
    with adds, changes and deletes plus transaction type detail file
    containing per item cost, number lessons, descriptive narrative
    of content to include parts of speech used. Outputs are camera
    ready copy for publication and world wide distribution to user
    facilities.

Scope or Subjects Covered:
    Language, text, catolog, training, montery, army

Input or Source of Data:
    Punched card inputs are batch-processed

How to Access the Data:
    See primary contact

Availability of the Data:
    Unclassified No privacy safeguard required

Cost and Format:
    Format: Card. File size 10K or smaller

System Hardware:
    IBM 370/155, Core 30Kbytes, as of 1 Jan 78

System Software:
    COBOL

Comments and Remarks:
    AIDS local designator A13

Keywords:
    EDUCATIIONAL MEDIA

Abstract of A Data Source

Name of Data Source:
    Operations and Scheduling System (OSS)

Date Established:

Organization Title:
    Def Langue Inst Off of Mgmt Budget, Chief DLIMB-A (OSS)

Mailing Address:
            Def Langue Inst Off of Mgmt Budget,
            Chief DLIMB-A (OSS)
            Presidio of Monterey
            Monterey, CA 93940

Company Phone:

Name of Point of Contact:
    Chief DLIMB-A

Phone Number of Point of Contact:
    408 242-8347

Description of the System:
    The system aids in the establishment of a schedule of classes to
    meet the foreign language trng requirements of the military
    services & various civ agencies for an entire FY. The system
    produces reports whose manual compilation was very
    time-comsuming. The schedule is developed by integrating the
    training needs of the agencies that provide student inputs with
    restrictions such as service type, billet & class capacity &
    classes from the previous year still in progress. An updated
    capacity maintains the file so that up-to-date reports may be
    prepared as necessary.

Scope or Subjects Covered:
    Foreign language training, class scheduleing, requirements,.

Input or Source of Data:

How to Access the Data:
    See primary contact

Availability of the Data:
    Unclassified Privacy Safeguard not required

Cost and Format:
    Format: Disc. File size 11-50K

System Hardware:
    UNI 1108 Core 140 K BYTES as of1 Jan 76

System Software:
    COBOL

Comments and Remarks:
    AIDS local designator A3

Keywords:
    SCHEDULING

Abstract of A Data Source

Name of Data Source:
   Resident Academic Records

Date Established:

Organization Title:
   Management Info Systems Office, (RAR)

Mailing Address:
   Management Info Systems Office, (RAR)
   USAADCEN
   Ft Bliss,TX 79916

Company Phone:

Name of Point of Contact:
   Supv Sys Anal & Prog

Phone Number of Point of Contact:
   978-5513

Description of the System:
   Academic records, examination grade, post grades, provide
   individual and class performance reports. Punch cards enter the
   system, edited, graded, and posted to student master record. New
   student averages are computed and the student mastertape record
   updated. Students are provided with individual grade results and
   upon completion of the course transcript of grades the registrar
   is provided with student ledger cards and class performance
   reports. An item analysis is performed on each written
   examination for the analysis branch deficient officer and
   missing grade reports are provided for the academic departments
   weekly.

Scope or Subjects Covered:
   Academic records, grades, examinations, class records, Ft Bliss,
   Army

Input or Source of Data:
   Mark sense student answer sheets. Punch cards from the answer
   sheets.

How to Access the Data:
   See primary contact

Availability of the Data:
   Unclassified Special handling process: other Privacy safeguard
   required

Cost and Format:
   Format: Tape. File size 11-50K

System Hardware:
   IBM36050. Core 25KCHARS as of 29Oct 76

System Software:
   COBOL

Comments and Remarks:
   AIDS local designator 02530

                              Abstract of A Data Source

Name of Data Source:
   Extension Course Management (NRI)

Date Established:

Organization Title:
   Mgmt Info Sys Office NRI, Superv Sys Anal & Prog Br MIS

Mailing Address:
                     Mgmt Info Sys Office NRI, Superv Sys
                     Anal & Prog Br MIS
                     USADCEN
                     Ft Bliss, TX 79916

Company Phone:

Name of Point of Contact:
   Supv Sys Anal and Prog Br MISG

Phone Number of Point of Contact:
   978-5513

Description of the System:
   Military and civilian extension training, updated master record
   is used to prepare notices of grades, subcourse completions, 90
   day warnings and progress records. Special reports such as
   deficiency letters, subcourses title and POI edits are also
   prepared.

Scope or Subjects Covered:
   Extension course, training, extension course management.

Input or Source of Data:
   Punch card containing coded data relative to correspondence
   courses. Cards processed against master tape record.

How to Access the Data:
   See primary contact

Availability of the Data:
   Unclassified Special Handling Process: other Privacy safeguard
   required

Cost and Format:
   Format: Tape. File size 10K or smaller

System Hardware:
   IBM36050. Core 54 KCHARS, as of 29 Oct 76

System Software:
   COBOL

Comments and Remarks:
   AIDS local designator 03700

Keywords:
   EXTENSION TRAINING

Abstract of A Data Source

Name of Data Source:
    Annual Training Support

Date Established:

Organization Title:
    Personnel Team, Info Sys Div MISD, FORSCOM

Mailing Address:
            Per Tm, Info Sys Div MISD, FORSCOM,
            Computer Spec
            CG Forscom ATTN: AFDS-I-S
            Ft Mc Pherson, GA　30330

Company Phone:
    i

Name of Point of Contact:
    Computer Specialist

Phone Number of Point of Contact:
    588-2836

Description of the System:
    To detail individuals to TDY. To evaluate reserve components
    during annual training. Lists are prepared reflecting
    requirements by training date, grade, branch (off)/MOS
    (Enlisted) and installations for personnel to evaluate reserve
    components during annual training. Following selection of
    personnel to act as evaluators, listings are prepared to reflect
    and fill requirements.

Scope or Subjects Covered:
    Reserves Annual training, training evaluation, MOS training.

Input or Source of Data:
    Input data furnished by DCSPER-MPD

How to Access the Data:
    See primary contact

Availability of the Data:
    Unclassified Privacy safeguard required

Cost and Format:
    Format: Tape. File size 101-500K

System Hardware:
    IBM 360 50. Core &VBKYTES asof 1 Jan 76

System Software:
    COBOL

Comments and Remarks:
    AIDS local disignator DAVOO.

Keywords:
    TRAINING REQUIREMENTS, RESERVES

Training Analysis and Evaluation Group (TAEG)
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

ARMY046

Abstract of A Data Source

Name of Data Source:
    Reserve Facilities System

Date Established:

Organization Title:
    Ft Indiantown Gap, IGMR

Mailing Address:
            Ft Indiantown Gap, Reserve Facil. Sys,
            Sys Analyst IMGR
            Area S-14, Bldg 306
            Annville, PA 17003

Company Phone:

Name of Point of Contact:
    Systems Analyst IGMR

Phone Number of Point of Contact:
    717 273-2601

Description of the System:
    US Army Reserve real estate facilities.

Scope or Subjects Covered:
    Processing consists of updating the reserve facilities master
    file. Output consists of section 1 center list which indicates
    units assigned to the center, cost for operating the center,
    training sites used and ancillary facilities used. Section II
    center which indicates the percent of usage of different areas
    at the center such as wash racks, storage areas, admin space,
    medical space, etc., and the training site list which shows
    utilization of training sites by all units ocar plus conus
    armies, USARAL and USARPAC are main recipients of output
    products.

Input or Source of Data:
    Punched cards from DA form 3962 and 3962-1 prepared for all USAR
    centers. Input is 10 different card formats containing info
    relative to a USAAR center such as name, location size, rated
    copy, facilities and training areas used, maint costs,
    supporting installation, and units located at the centers.

How to Access the Data:
    See primary contact

Availability of the Data:
    Unclassified No privacy safeguard required

Cost and Format:
    Format: Tape, File size 11-50K

System Hardware:
    IBM 1401. Core 13KCHARS, as of 1 Jan 76

System Software:
    AUTOCOR

Comments and Remarks:
    AIDS local designator 13000

Keywords:
    EDUCATIONAL FACILITIES, RESERVES

Abstract of A Data Source

Name of Data Source:
Annual UnitTraining SitePlan (AUT SITE PLAN)

Date Established:

Organization Title:
Management Info Syst Office, Computer Sys Analyst

Mailing Address:
Management Info Syst Office, Computer
Sys Analyst
Bldg 2586
Ft Sam Houston, TX 78234

Company Phone:

Name of Point of Contact:
Dig Comp Sys Analyst

Phone Number of Point of Contact:
471-5820

Description of the System:
Preparation of alphabetical listings by training sites for all
reserve components in Fifth Army area. Output reports by major
commands, training sites, time frames and unit.

Scope or Subjects Covered:
Reserve, unit training, annual, 5th Army, sites

Input or Source of Data:
Cards processing consists of sorts, formating and printing

How to Access the Data:
See primary contact

Availability of the Data:
Unclassified Proprietary handling Privacy safeguard not required

Cost and Format:
Format: Card. File size 10K or smaller

System Hardware:
IBM 36050. Core 20KBYTES as of 7 Aept 76

System Software:
COBOL

Comments and Remarks:
AIDS local designator RSS80

Keywords:
EDUCATIONAL FACILITIES, RESERVES

C

Abstract of A Data Source

Name of Data Source:

Annual Training (AT) Schedule (AFOP-64)

Date Established:

Organization Title:

DMIS HQS First USA

Mailing Address:

DMIS HQS First USA, ATS/Comp
Spec/AFOP-64
Pershing Hall
Ft. Meade, Md 20755

Company Phone:

Name of Point of Contact:

Computer Specialist; Dan Chiodaroli

Phone Number of Point of Contact:

923-6521 (Autovon)

Description of the System:

Reports are prepared in two separate phases: First phase
generates a tentative schedule listing reflecting first US Army
USAR and NGUS units scheduled for active duty training in unit
number sequence: second phase generates a listing arranged
within dates of training by training site within numerical
sequence by unit. Specific data elements contained on input and
reflected on output consists of unit number, branch,
designation, station location, training site location, training
dates, estimated strength of personnel to attend training,
ARCOM/GOCOM Code (MUSARC), component and a remarks code. The
final report listing is published as first Army circular 135-8
for mass distribution purposes.

Scope or Subjects Covered:

Army Reserves, annual training, training scheduling.

Input or Source of Data:

Data for each USAR or NGUS unit scheduled for annual training
during calendar year reporting per inputed thru Inforex System
(key to tape)

How to Access the Data:

See primary contact

Availability of the Data:

Unclassified No privacy safeguard required

Cost and Format:

Format: Tape file (Labeled Tape, 94 CLAR Block 1) File size 10K
or smaller.

System Hardware:

IBM 36050 Core 46KBYTES as of 30 June 76.

System Software:

COBOL

Comments and Remarks:
    AIDS local designator FCH00
Keywords:
    SCHEDULING, RESERVES

Abstract of A Data Source

Name of Data Source:
On-Job-Education-Non-Resident-Instruction (OJE-PRID)

Date Established:

Organization Title:
US Army Logistics Management Center (OJE-PRID)

Mailing Address:
US Army Logistics Management Center
(OJE-PRID)
Chmn Computer Sci Dept.
Ft. Lee, VA 23801

Company Phone:

Name of Point of Contact:
----Computer Sci Dep

Phone Number of Point of Contact:
AV 687-2302

Description of the System:
Scheduling of classes. Composed of 4 programs adds or deleteswhole classes and allows for corrections, retrieval is possible by student or class.

Scope or Subjects Covered:
On Job Education, non resident, training, scheduling.

Input or Source of Data:
Simulation Model

How to Access the Data:
See primary contact

Availability of the Data:
Unclassified Privacy safeguard required

Cost and Format:
Format: tape. File size larger than 1M

System Hardware:
RCA7045 Core 10KBYTES as of 1 Feb 76

System Software:
COBOL

Comments and Remarks:
AIDS local designator N1211

Keywords:
NON RESIDENT TRAINING

Abstract of A Data Source

Name of Data Source:

Educational Data System-Esam Generation Grade, and Analysis

Date Established:

Organization Title:

US Army Logistics MGT Center

Mailing Address:

US Army Logistics MGT Center, EDS-Chmn.
Computer Ser Di
Bldg 12500
Ft Lee, VA 23801

Company Phone:

Name of Point of Contact:

Chmn Computer Sci Division

Phone Number of Point of Contact:

AV 687-2302

Description of the System:

Training/Administration. EDS is an automated exam generation.
Exam evaluation and student monitoring system made up of three
subsystems. Exam development builds and maintains the exam
questions data base and generates and prints the actual exams.
The exam administration subsystem builds student files, grades
exams, does exam analysis, and question review. The file
maintenance and retrieval subsystems provides backup for the
major files of EDS, plus various reports and print outs from
these files.

Scope or Subjects Covered:

Examinations, analysis,exam development, generation, retrieval

Input or Source of Data:

How to Access the Data:

See primary contact

Availability of the Data:

Unclassified Privacy safeguard not required

Cost and Format:

Format: Disc File size larger than 1M

System Hardware:

RCA 7045 Core 150KBYTES asof 1 Feb 76

System Software:

COBOL

Comments and Remarks:

AIDS local designator N2351

Keywords:

EXAMINATION DEVELOPMENT

Abstract of A Data Source

Name of Data Source:
    Missiles and Munitions Center and School Acad. Records

Date Established:

Organization Title:
    US Army Missile Command,

Mailing Address:
          US Army Missile Command, Computer Spec
          AM SMI-WCRM
          Redstone Arsenal, Ala 35808

Company Phone:
    AV 746-5691

Name of Point of Contact:
    Computer Spec AMSMI-WCRM

Phone Number of Point of Contact:
    Computer Spe

Description of the System:
    Academic records. Function: examination grading and analysis.
    The input data is basically on three types of card format
    (student roster information, exam solutions, exam student
    responses) to update two masters; the student roster master and
    the exam history master. Output reports include academic student
    roster, class and student data. Student data verification, exam
    a output form is printed listings and magnetic tapes.

Scope or Subjects Covered:
    Academic records, examination records, master file, grade
    report, item analysis.

Input or Source of Data:
    Student roster exams

How to Access the Data:
    See primary contact

Availability of the Data:
    Unclassified

Cost and Format:
    Format: tape. File size larger than 1M

System Hardware:
    IBM 36065 Core 68KBYTES as of 1 Jan 76

System Software:
    COBOL

Comments and Remarks:
    AIDS local designator N12XK

Keywords:
    PERSONNEL TRAINING HISTORY

Training Analysis and Evaluation Group (TAEG)
Naval Training Center
Orlando, Florida 32813
Commercial: 305-646-4609
Autovon: 791-4609

ARMY053

Abstract of A Data Source

Name of Data Source:
Computerized Report Instructor Training (CRIT)

Date Established:

Organization Title:
US Army SATC and S, (CRIT) Chief ADP/ISD

Mailing Address:
US Army SATC and S, (CRIT) Chief ADP/ISD
USASATC and S
Ft Devens, Mass 01433

Company Phone:

Name of Point of Contact:
Chf ADP/ISD

Phone Number of Point of Contact:
769-2185

Description of the System:
Information Retrieval for Instructor Qualification Records

Scope or Subjects Covered:
Instructor qualifications

Input or Source of Data:

How to Access the Data:
See primary contact

Availability of the Data:
Unclassified

Cost and Format:
Format: Tape. File size 11-50K

System Hardware:
IBM 1401 Core 8KCHARS as of2 Nov 72

System Software:
Autocode

Comments and Remarks:
AIDS local designator 51007

Keywords:
INSTRUCTOR TRAINING

Abstract of A Data Source

Name of Data Source:
Service School Training Report (SSTR)

Date Established:

Organization Title:
US Army SATC and S

Mailing Address:
US Army SATC and S, (SSTR) Chief ADP/ISD
USA SATC and S
Ft Devens Mass 01433

Company Phone:

Name of Point of Contact:
Chf, ADP/ISD

Phone Number of Point of Contact:
796 2185

Description of the System:
Summary of training performed. Function: lists thru put of
various categories of students thru USASATC&S.
Input/processing/output: card input, uses historical student
personnel tapes, list output.

Scope or Subjects Covered:
Training records

Input or Source of Data:
Historical student personnel tapes

How to Access the Data:
See primary contact

Availability of the Data:
Unclassified Privacy safeguard not required

Cost and Format:
Format: Tape. File size 10K or smaller

System Hardware:
IBM 1401 Core 8KCHARS as of 6 Dec 72

System Software:
Autocode

Comments and Remarks:
AIDS local designator 51041

Keywords:
PERSONNEL TRAINING HISTORY

Abstract of A Data Source

Name of Data Source:
    Program Quota System (PQ)

Date Established:

Organization Title:
    Deputy Chief of Staff for Trng & Schools

Mailing Address:
                    Deputy Chief of Staff for Trng & School
                    (PQ) ISO
                    HQ TRADOC
                    Ft Monroe, VA   23651

Company Phone:

Name of Point of Contact:
    Info Systems Officer

Phone Number of Point of Contact:
    804 727-3908

Description of the System:
    Service School Programing Quota. To provide input training
    requirements, student quotas, and scheduling for determining
    courses to be taught at USA Service Schools.

Scope or Subjects Covered:
    Student quota, school schedules

Input or Source of Data:
    Cards from various service schools. Used to update master file.

How to Access the Data:
    See primary contact

Availability of the Data:
    See primary contact Unclassified, proprietary handling Privacy
    act not required

Cost and Format:
    Format: Tape, file size larger than 1M

System Hardware:
    IBM 36065 Core 90KBYTES as of 29 Oct 76

System Software:
    ANSCOBOL

Comments and Remarks:
    AIDS local designator O6CLY

Keywords:
    TRAINING REQUIREMENTS

C

Abstract of A Data Source

Name of Data Source:
    Central Testing

Date Established:

Organization Title:
    USAFACFS, Management Info Sys Office

Mailing Address:
            USAFACFS, Management Info Sys Office
            Ft. Sill, OK   73501

Company Phone:

Name of Point of Contact:
    Chf Mgt Info Sys Off

Phone Number of Point of Contact:
    639-5809

Description of the System:
    Government, Military and Civilian: Training and testing. The
    Central testing system consists of Data Files containing
    question material, examination schedules and student
    information. The data files are updated weekly by adds, changes
    and deletes. Examinations are produced daily based upon the date
    the examination is to be given. Statistical and examination
    outline are produced for each department in USAFAS.

Scope or Subjects Covered:
    Central testing, examinations, USAFAS

Input or Source of Data:
    Central Testing

How to Access the Data:
    See primary contact

Availability of the Data:
    Unclassified Privacy safeguard unknown Special Handling Process:
    Other

Cost and Format:
    Format: Disc. File size 10K or smaller

System Hardware:
    IBM 36050 Core 98KBYTES as of 21 Oct 75

System Software:
    COBOL

Comments and Remarks:
    AIDS local designator TCA

Keywords:
    EXAMINATION DEVELOPMENT

Abstract of A Data Source

Name of Data Source:
    Computer Readable Data Bases: A Directory and Data Source Book

Date Established:
    1979

Organization Title:
    University of ILLinois/Info Retrieval Research Lab (IRRL)

Mailing Address:
                Information Retrieval Research Lab
                University of Illinois
                Urbana, IL 61801

Company Phone:
    217/333-1074

Name of Point of Contact:
    Martha Williams

Phone Number of Point of Contact:
    217 333-1074

Description of the System:
    Data bases are included in the Directory if they fulfill three
    criteria: (1) if they contain bibliographic or
    bibliographic-related information; (2) if they are commercially
    or publicly available--either through the producer or through a
    processing center; and(3) if they are designed or used primarily
    for information retrieval purposes rather than for library
    processing purposes.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:
    Published by ASIS. Distributed by Knowledge Industry
    Publications, White Plains, N.Y.

Availability of the Data:
    Unrestricted

Cost and Format:
    Files are on-line at IRRL for interrelease. Bound volume is
    published by ASIS. All entries are in a standard format. 1979
    edition approx. 1400pp cost - $95.00

System Hardware:

System Software:

Comments and Remarks:
    Invaluable for info on latest changes of data bases. Updated
    periodically. Directory will be revised and published in a bound
    version in 1981.

Keywords:
DATA BASE REFERENCE

Abstract of A Data Source

Name of Data Source:

    Survey of Comm Avail Computer - Readable Bases

Date Established:

Organization Title:

    American Society for Info Sciences (ASIS)

Mailing Address:

        American Society for Info Sciences
        (ASIS)
        1140 Conn Ave NW, Suite 804
        Washington, D.C. 20036

Company Phone:

Name of Point of Contact:

    J H Schneiderstal

Phone Number of Point of Contact:

Description of the System:

    This document contains the results of a survey of 94 US organizations, and 36 organizations in other countries that were thought to prepare machine-readable data bases. Of those surveyed, 55 organizations (40 in US, 15 in other countries) provided completed camera-ready forms describing 81 commercially available, machine-readable data bases that contain bibliographic information about published literature.

Scope or Subjects Covered:

    Name, frequency of issue, and time span covered by the data base; Name of organizations and individuals who can provide information on the data base; Subject matter and scope of data on the tape; Source of information in the data base (journal articles, reports, patents, monographs, etc.); Method(s) used for indexing or other types of subject analysis; Special data elements; Tape specifications (density, tracks, labels, etc.); Availability of programs for retrospective searching and selective dissemination of information (SDI); Type and cost of search services offered; and Availability and charges for data bases. The information provided represents the status of these data bases as of Nov 72.

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
DATA BASE REFERENCE

Abstract of A Data Source

Name of Data Source:
Computer-Asstd Instruction Info Exchg (ENTELEK)

Date Established:
1965

Organization Title:
Entelek Inc

Mailing Address:

Entelek Inc
42 Pleasant St
Newburyport, Mass 01950

Company Phone:

Name of Point of Contact:
Dr A E Hickey

Phone Number of Point of Contact:

Description of the System:
To keep pace with the rapid development of computer-assisted
instruction (CAI), in 1965 the Office of Naval Research
contracted with ENTELEK Inc to develop & maintain an exchange of
information among the growing number of institutions using
computers in the instructional process, or conducting research
and development in CAI. At present, approx 200 univ, schl
districts, manufacturers, and government agencies are
participating in the Exchange.

Scope or Subjects Covered:
CAI (Computer Assisted Instruction) CMI (Computer Managed
Instruction) PI (Programmed Instruction) (Training Devices,
computers), Tech Info Ctrs teaching machines, teaching methods,
training, information retrieval, indexes, abstracts, symposis
identifiers.

Input or Source of Data:
Range of information media covered: The Exchange obtains data
from the member organizations conducting research in the CAI
field.

How to Access the Data:
Write to Primary contact.

Availability of the Data:
Any institution interesed in CAI may request the services of the
Exchange. See primary contact.

Cost and Format:
For an annual charge of $90, ENTELEK will provide member
institutions with: research abstracts, program abstracts,
facility descriptions, name/address of CAI pers, newsletter, CAI
data base survey, proceedings of CAI mtgs.

System Hardware:

System Software:

Comments and Remarks:

The Computer-Assisted Instruction Information Exchange is a
service of ENTELEK Inc. Collection & processing of data is
funded by the Office of Naval Research.

Keywords:

COMPUTER ASSISTED INSTRUCTION, PROGRAMMED INSTRUCTED

Abstract of A Data Source

Name of Data Source:
    Biblio of Programmed Instr and Computer Asst.

Date Established:

Organization Title:
    Educational Technology Publications Inc

Mailing Address:
                Educational Technology Publications Inc
                140 Sylvan Ave
                Englewood Cliffs, N J 07632

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    COMPUTER ASSISTED INSTRUCTION, PROGRAMMED INSTRUCTION

Training Analysis and Evaluation Group (TAEG)   COMM009
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

Abstract of A Data Source

Name of Data Source:
    Directory of Special Libraries & Info Ctr (1968)

Date Established:

Organization Title:
    Gale Research Co

Mailing Address:
        Gale Research Co
        Book Tower
        Detroit, MI 48226

Company Phone:

Name of Point of Contact:
    A T Kruzas (auth)

Phone Number of Point of Contact:

Description of the System:
    This Directory lists special libraries and info dissemination
    centers which are maintained by governmental, business,
    industrial, and education institutions and which are capable of
    supplying information dealing with most areas of interest.
    Listings are arranged alphabetically and give the name, address,
    subject area(s).

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    DATA BASE REFERENCE

Abstract of A Data Source

Name of Data Source:
    Research Centers Directory (1965) 2nd Edit

Date Established:

Organization Title:
    Gale Research Co

Mailing Address:
                Gale Research Co
                Book Tower
                Detroit, MI   48226

Company Phone:

Name of Point of Contact:
    A M Palmer (author)

Phone Number of Point of Contact:

Description of the System:
    This Directory is a guide to research groups affiliated with
    institutions of higher learning and nonprofit organizations
    which have been established on a permanent basis and are
    carrying on a continuing research program. The listings are
    arranged by subject area with each listing giving organizational
    affiliation, name, address, sources of support, staff size,
    volume of research, principal fields of research, and the means
    of publishing research results. Listings are indexed
    alphabetically by geographical area, organizational affiliation,
    name of director and subject.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:
    •

System Software:

Comments and Remarks:

Keywords:
    DATA BASE REFERENCE

Abstract of A Data Source

Name of Data Source:

Management Information & Library Service

Date Established:

1939

Organization Title:

American Management Associations

Mailing Address:

Management Information Service
American Management Associations
135 West 50th Street
New York, N.Y.   10020

Company Phone:

(212) 586-8100

Name of Point of Contact:

Robert N. Carpenter, Manager Information Service; Claire A.
Lambkin, Chief Librarian

Phone Number of Point of Contact:

(212) 586-8100, Ext. 166 (RNC) or Ext. 172 (CAL)

Description of the System:

Over 100,00 books and documents (journals, pamphlets, clippings,
company manuals, form, organization charts, position guides,
policy statements and the like). Purpose: to provide background
information for executive decisions.

Scope or Subjects Covered:

Management: all its functions, sub-functions, tools, skills and
activities, as applied in business, government, eductional
institutions, health-care facilities, etc.

Input or Source of Data:

Published sources plus company materials derived from research
studies conducted by research unit, and from requests to member
organizations.

How to Access the Data:

Phone, write or visit MILS. For information on AMA meetings,
multi-media or In-House Development and Training contact nearest
AMA center for Regional Executive Agent (list on request)

Availability of the Data:

All AMA members and any employees of member organizations may
utilize the service including the right to confer with staff and
borrow file materials for ten-day period

Cost and Format:

No charge for service at this time (9/79) beyond charges for
special shipping requests. MILS plans to offer on-line data base
access in the future with appropriate fees.

System Hardware:

1. Decwriter for access to on-line data bases 2. Image Systems
reader/printer to store and retrieve clippings and company
materials in microfiche form.

System Software:

Comments and Remarks:
    Source documents are stored in the Service Library at the
    American Mgt Assoc Bldg in NY City.

Keywords:
    BIBLIOGRAPHIC SERVICE, MANAGEMENT

Abstract of A Data Source

Name of Data Source:
   Training's 1979 Yellow Pages of Software

Date Established:
   August 1979

Organization Title:
   Training

Mailing Address:
                Training
                731 Hennepin Ave
                Minneapolis, MN 55403

Company Phone:
   (612)333-0471

Name of Point of Contact:
   A. Kupers

Phone Number of Point of Contact:
   (612)333-0471

Description of the System:
   The "Training HRD" fields most comprehensive Buyers Guide to
   products and supplies of off-the-shelf and customized software
   and services used in training and personnel development.

Scope or Subjects Covered:
   A collection of subjects pertaining to training, from
   Accounting/finance training to Writing skills training.

Input or Source of Data:
   Also lists reader inquiry cards for additional info from
   producers and supplies.

How to Access the Data:
   Yellow page inquiries to Training msg.

Availability of the Data:

Cost and Format:
   1-20 copies, $2.00/ea; 21-100, $1.00

System Hardware:

System Software:

Comments and Remarks:
   Training HRD (Human Resource Development)

Keywords:
   COMPUTER SOFTWARE, TRAINING SOFTWARE, INFORMATION SERVICE

Training Analysis and Evaluation Group (TAEG)
Naval Training Center
Orlando, Florida 32813
Commercial: 305-646-4609
Autovon: 791-4609

COMM017

Abstract of A Data Source

Name of Data Source:
    Education Index

Date Established:

Organization Title:
    The H W Wilson Co

Mailing Address:
                The H W Wilson Co
                950 Univ Ave.
                Bronx, N Y 10452

Company Phone:

Name of Point of Contact:
    J W Ehvenveich (Ed)

Phone Number of Point of Contact:

Description of the System:
    Cumulative subject index to a selected list of educational
    periodicals, proceedings, and books. Covers curriculum,
    administration, management, guidance and counseling, educational
    research, exceptional children, religious education, and
    psychology.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:
    $25.00 Subscriptions accepted only from subscribers for the
    cooperative indexing service with which is included the bound
    annual cumulation.

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    BIBLIOGRAPHIC SERVICE, EDUCATION

Abstract of A Data Source

Name of Data Source:
  Education Abstracts

Date Established:

Organization Title:
  American College/Public Relations Assoc

Mailing Address:
  American College/Public Relations Assoc
  1785 Mass Ave NW
  Wash, DC 20036

Company Phone:

Name of Point of Contact:
  Richard W Smith (Ed)

Phone Number of Point of Contact:

Description of the System:
  Abstracts of works in the field of higher education. Ten times annum.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
  BIBLIOGRAPHIC SERVICE, EDUCATION

Abstract of A Data Source

Name of Data Source:
    Remotely-accessible Conversational Programs and Data-bases

Date Established:

Organization Title:
    Gregory Research Associates

Mailing Address:
                Gregory Research Associates
                1900 Greymont St
                Phila., Pa 19116

Company Phone:
    215 464 1696

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
    A loose-leaf directory, contains descriptions of thousands of
    business, engineering and scientific pre-packaged programs, and
    on-line data-bases currently available from computer time
    sharing vendors in the US, Canada, and other countries.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:
    Price $18.00 or $28.00 with three bi-monthly updates.

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    DATA BASE REFERENCE

Abstract of A Data Source

Name of Data Source:

National Clearinghouse for Mental Health Information

Date Established:

1963

Organization Title:

Division of Science and Technical, Information Nation Institute of Mental Health

Mailing Address:

Division of Science and Technical Information
Nation Institute of Mental Health
Rm IIA-33 5600 Fishers Lane
Rockville, MD 20852

Company Phone:

Name of Point of Contact:

S. L. Kenyon (Chf)

Phone Number of Point of Contact:

301-443-4! 7

Description of the System:

To provide a central, coordinated source of info on all aspects of mental health and illness by the collection, storage, retrieval, and dissemination of information derived from the scientific and professional lit and all other salient sources. Answers inquiries; provides consultation on mental health info; provides technical assistance to complementary and other information resources; prepares abstract publications, syntheses, and evaluations of materials in the data base and encourages the prep of critical reviews and state-of-the-art papers for dissemination; makes referrals to other sources of info.

Scope or Subjects Covered:

Mental health aspects of affective disorders, aging, alcohol, biochemistry and metabolism, children and youth, crime, environment, service organization and delivery, epidemiology, group processes, learning, minority groups, neuroses, psychometrics, psychopharmacology, reactive disorders, schizophrenia, sexology, suicide, treatment, and violence.

Input or Source of Data:

An on-line file of about 360,000 abstracts, updated at the rate of 2000 - 3000 abstracts per month. Over 900 journals from 42 countries and in 22 different languages (including Far Eastern materials) are routinely scanned for input to the data base. These are screened, cataloged, abstraced indexed, and coded for over 50 substantive areas for retrieval purposes. Coverage is also augmented through input of information from books, workshops, conference proceedings, legislation, and such other sources as Dissertation Abstracts and nonprint materials, the latter including abstracts of films, video tapes, cassettes, and recng abstracts of films, video tapes, cassettes, and reords.

How to Access the Data:

Availability of the Data:

Qualified Users: Individuals or organizations engaged in research, practice, or administration in the field of mental health.

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Publications: Abs of the Standard Edition of Freud; Abs of the Psychoanalytic Study of the Child, Vols. 1-25; Alcoholism Treatment and Rehab: Selected Abs, Beh Mod in Child and School Mental Health; Bib on Racism; Curr Ethical Issues in Men Hth; Early Childhood Psychosis; Epidemiology of Ment Dis; Human Intell; Ment Health Dir, this is a quarterly abstract journal with annual cum. Psychopharm Abs; of Ment Dis; Human Intell; Mental Health; Psychological and Social Aspects of Human Tissue Tra

Keywords:

INFORMATION SERVICE, MENTAL HEALTH

Abstract of A Data Source

Name of Data Source:
    Nuclear Safety Info Center

Date Established:
    1963

Organization Title:
    Oak Ridge Natl Labratory

Mailing Address:
        Oak Ridge Natl Labratory
        P.O. Box Y
        Oak Ridge, Tenn 37830

Company Phone:

Name of Point of Contact:
    W B Cottrell (Dir)

Phone Number of Point of Contact:
    615 483-8611

Description of the System:
    Answers technical inquiries; prepares special bibliographies;
    provides current-awareness (selective dissemination of
    information) and technical consulting services; permits onsite
    use of document collection.

Scope or Subjects Covered:
    Scope: All aspects of nuclear safety, such as general criteria,
    analysis, and operating systems; accident analysis;
    environmental surveys: monitoring and radiation exposure of man;
    siting and containment of facilities; transporting and handling
    of radio active materials; reactor transients, kinetics, and
    stability; nuclear instrumentation, control, and safety systems.

Input or Source of Data:
    Ref file, indexed in depth, of info in the above areas;
    documents on nuclear safety, such as reactor safety analysis
    reports.

How to Access the Data:

Availability of the Data:
    Qualified Users: US Gov agencies and their contractors, research
    and educational institutions, and industry.

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:
    Sponsors: Division of Reactor Safety Research and Div of Reactor
    Research and Development, Atomic Energy Commission.
    Publications: The Technical Progress Review Nuclear Safety
    (bimonthly); state-of-the-art reports, topical bibliographies.

Keywords:
    INFORMATION SERVICE, NUCLEAR

C

Abstract of A Data Source

Name of Data Source:
    Criticality Data Center

Date Established:
    1965

Organization Title:
    Union Carbide Corp

Mailing Address:

            Union Carbide Corp
            P.O. Box Y
            Oak Ridge, Tenn 37830

Company Phone:

Name of Point of Contact:
    E B Johnson

Phone Number of Point of Contact:
    615 483-8611

Description of the System:
    To collect experimental data and calculational results useful
    for application to nuclear criticality safety problems in
    transportation, storage, and chemical and metallurgical
    processing of fissile materials. SERVICES: Collates experimental
    and calculational results and publishes them in forms usable by
    industry; provides guidance in the preparation of regulations
    and standards related to criticality safety.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:
    See primary contact

Availability of the Data:
    Qualified users: primarily US Gov agencies and their
    contractors, research and educational institutions, and
    industry.

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:
    Sponsor: Div of Milty App,Atomic Energy Comm

Keywords:
    INFORMATION SERVICE, NUCLEAR

<center>Abstract of A Data Source</center>

Name of Data Source:

    Science Info Exchange (SIE)

Date Established:

Organization Title:

    Science Information Exchange/209 Madison Bank Bldg

Mailing Address:

                    Science Information Exchange/209 Madison
                    Bank Bldg
                    1730 M. ST. N.W.
                    Wash, D.C. 20036

Company Phone:

    202 381-551

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:

    SIE is designed to provide the community with timely information
    about currently active scientific research. The Natl Science
    Foundation supports SIE through the Smithsonian Inst. SIE
    consists of three divisions: (1) the Life Sciences
    Div---sciences, behavioral sciences, medical sciences,
    agriculture and applied biological sciences, and social sciences
    and community programs, (2) The Phy Sciences Div (chem,earch
    sciences, electronics, engineering, materials, and phusics and
    mathematics) and (3) the Data Processing Division (registry
    reports, systems and programming, computer operations, and
    science support). Each div is staffed by specialists in the
    several fields.

Scope or Subjects Covered:

Input or Source of Data:

    Acquisition of data. Info on current research is accepted from
    organizations that support research programs and from individual
    investigators. Analysis of Info. SIE's system for registering,
    indexing, organizing, and retrieving information is complex
    since it involves not only the collection of data from many
    different sources, the indexing and retrieval of technical
    material in detail, but also compilation of information
    extracted from thousands of records. Recording results of
    analysis. Info about research planned or in progress in
    registered on a single page Notice of Research Project. Storage
    of source documents. Notice of

How to Access the Data:

    Written request to SIE. Phone SIE

Availability of the Data:

    Info from the Exchange is available to recognized granting
    agencies, research institutions, and to investigators associated
    with reconized research organizations, Info may not be used for
    publication or publication reference without approval of
    principal investigator.

Cost and Format:
No Change

System Hardware:

System Software:

Comments and Remarks:

Keywords:
INFORMATION SERVICE, SCIENCE

Abstract of A Data Source

Name of Data Source:

Educational Facilities Labs Inc (EFL)

Date Established:

1958

Organization Title:

Educ Facilities Labs, Inc.

Mailing Address:

> Educ Facilities Labs, Inc.
> 477 Madison Ave
> New York, NY 1002

Company Phone:

212 751-6214

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:

EFL was established by the Ford Foundation early in 1958 to help American schools and colleges with their physical problems by encouraging research, experimentation, and the dissemination of knowledge regarding educational facilities. EFL is a nonprofit organization governed by a 13-member board of directors and operated by a small professional staff headqtrd in New York. To strengthen its contact with educators, architects, and planners in the West and Southeast, EFL provides support to the School Planning Labs at Stanford University and the Univ of Tenn for their operation as EFL Regional Centers.

Scope or Subjects Covered:

Areas of acquisition: EFL sponsors research and experiments and collects and disseminates information over all institutional planning design, and construction of the elements of educational facilities, tools, equipment, and apparatus which support instruction.

Input or Source of Data:

How to Access the Data:

Written request or phone

Availability of the Data:

Anyone interested in obtaining information on educational facilities may use EFL's service. See primary contact

Cost and Format:

EFL publishes several books and pamphlets describing various aspects of educational facilities, research, planning, and construction. EFL also refers interested parties to publications of other organizations and institutions.

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    EDUCATIONAL FACILITIES

Abstract of A Data Source

Name of Data Source:

Amer Personnel and Guidance Assoc. (APGA)

Date Established:

1952

Organization Title:

American Personnel & Guidance Assocication

Mailing Address:

American Personnel & Guidance Assoc
1607 New Hampshire Ave, N.W.
Washington DC 20009

Company Phone:

(703) 820-4700

Name of Point of Contact:

Dr. Frank Burtnett

Phone Number of Point of Contact:

Description of the System:

APGA is a scientific and educational assoc dedicated to the
advancement of guidance & counseling work. Its purpose is to
serve the membership and the general public through programs
specifically designed to further the broad educational aspects
of guidance and counseling.

Scope or Subjects Covered:

Services provided (Journals): The Personnel & Guid Journal,
Journal of College Student Personnel, Counselor Educ and
Supervision, The Vocation Guidance Quarterly, The Humanist
Educator The School Counseling, Rehab Counseling Bulletin,
Journal of Employment Counseling, Elementary School Guidance and
Counseling.

Input or Source of Data:

APGA receives 100 plus professional journals which are skimmed
for relevant points before forwarding to appropriate committees
for review in divisional journals or other publications. The
library acquires and indexes guidance and career publications
through donations, and some other materials are purchased.

How to Access the Data:

APGA answers written requests for information from members and
nonmembers without charge and inquiries are directed where to
look for the information they seek.

Availability of the Data:

Anyone with an interest in guidance, counceling, personnel work
and research in these areas.

Cost and Format:

Journals per copy/per year.

System Hardware:

System Software:

Comments and Remarks:

APGA single publications, as well as journal subscriptions, are available to the public at modest charges, and to members at special rates. Bibliographic info on counseling, occupation and educational info and professional references are available on request. APGA sponsors training in a variety of topical areas of concern to counselors, counselor educators and counseling supervisors.

Keywords:

GUIDANCE AND COUNSELING

Training Analysis and Evaluation Group (TAEG)   COMM031
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

Abstract of A Data Source

Name of Data Source:
    School Research Info Ser (SRIS)

Date Established:

Organization Title:
    Research Service Center

Mailing Address:

        Research Service Center
        Phi Delta Kappa, 8th & Union
        Bloomington,

Company Phone:
    812 339-1156

Name of Point of Contact:
    W J Gephart (Div)

Phone Number of Point of Contact:

Description of the System:
    (SRIS) secures copies of school research reports and descriptions of innovative practices both directly from the schools and school study program and through its active membership of 66,000 educators. These reports are coded for cross referencing in an electronic information system and are made available to interested parties on request.

Scope or Subjects Covered:
    SRIS collects reports dealing with educational research and innovative practices in elementary and secondary education.

Input or Source of Data:
    SRIS collects info from schools, school study councils, and from its active membership of 66,000 educators. SRIS both supplements and utilizes the ERIC system in that it (1) forwards any document whose subject matter qualifies to the appropriate ERIC Clearinghouse, (2) uncodes and incorporates documents on any subject for which there is no ERIC Clearinghouse, and (3) in its own service, searches ERIC encodings and selects the ERIC documents which are potentially relevant to the question.

How to Access the Data:
    Written report

Availability of the Data:
    Unrestricted

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:
    Agency of Phi Delta Kappa International

Keywords:
    INFORMATION SERVICE, SCHOOL RESEARCH

Abstract of A Data Source

Name of Data Source:
    NAPSAE Adult Educ Clearhse (NAEC)

Date Established:

Organization Title:
    (NAPSAE)/Adult Education Clearinghouse

Mailing Address:
                (NAPSAE)/Adult Education Clearinghouse
                1201 16th St., NW
                Wash, DC 20036

Company Phone:

Name of Point of Contact:
    R W Cartwright

Phone Number of Point of Contact:

Description of the System:
    NAFC has been established by the National Assoc for Public
    School Adult Educ (NAPSAE) to provide easier access to
    information useful in the education, training, and retraining of
    adults and out-of-school youth in adult basic and secondary
    education. It works toward this objective by obtaining,
    processing, and disseminating information about all aspects of
    adult basic and secondary education.

Scope or Subjects Covered:
    NAEC collects information dealing with the education, training,
    and retraining of adults and out-of-school youth in adult basic
    and secondary education.

Input or Source of Data:
    NAFC is systematically collecting such useful info as books,
    letters, pamphlets, catalogs, newspaper clippings, slides,
    project proposals (both accepted and denied), case histories,
    training designs, evaluations of programs, names of resource
    specialists, effective news releases, and bibliographies of
    instructional materials. NAEC welcomes copies of all such
    materials.

How to Access the Data:
    NAEC will answer requests for info about adult basic and
    secondary education (1) by citing ref, (2) by providing copies
    of documents at cost, and (3) by providing summaries of info
    about adult basic and sec education.

Availability of the Data:
    Unrestricted

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

In addition to supplying written responses to requests for
service, NAEC make its services available (1) by conducting a
workshop on information utilization at the annual NAPSAE Conf,
(2) by assembling and circulating kits of information on teacher
training and other frequently requested areas.

Keywords:

INFORMATION SERVICE, ADULT EDUCATION

Abstract of A Data Source

Name of Data Source:
Ctr for the Stdy of Liberal Educ for Adults

Date Established:

Organization Title:
Center for the Study of Library Education for Adults

Mailing Address:
Center for the Study of Library
Education for Adults
138 Mountfort St.
Brookline, Mass 02146

Company Phone:

Name of Point of Contact:
Director

Phone Number of Point of Contact:

Description of the System:
The CSLEA was originally established to work with institutions
of higher learning seeking to initiate or improve programs of
liberal education for adults. Although the function of CSLEA was
originally defined as the promotion of education specifically
liberal in nature, the Center has since become involved with
every facet of the vast complex of continuing liberal education.

Scope or Subjects Covered:
Incoming documents consist of reports, brochures, catalogues,
etc., about univ continuing educ in the US, Canada, a nd
overseas. Materials are indexed and portions of material and
reports are digested and reported to some 3,500 persons through
the CSLEA Newsletter, Continuing Education for Adults.

Input or Source of Data:
1. Through continuous contact with colleges and univ CSLEA
collects and assimilates knowledge about needs and developments
in the field. The center also sponsors or assumes responsibility
for broad field studies, research projects, and pilot
experimentation programs, the results of which are included in
CSLEA files for use by researchers interested in the field.

How to Access the Data:
Written request

Availability of the Data:
Unrestricted

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

The CSLEA is an independent nonprofit corp loosely affiliated with Boston Univ. In addition to Continuing Education for Adults, CSLEA issues three other types of publications: 1. Notes and Essays 2. Occasional Papers 3. Reports

Keywords:

ADULT EDUCATIION

Abstract of A Data Source

Name of Data Source:
   Dunlop and Assoc Reference Service

Date Established:
   1972

Organization Title:
   Dunlop and Assoc, Inc.

Mailing Address:
      Dunlop and Assoc, Inc.
      1 Parkland Dr.
      Davien, Conn 06820

Company Phone:
   203 655-3971

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
   Provides reference services to and permits onsite use of
   collection by nonemployees as time, policy, and security
   measures permit; make interlibrary loans.

Scope or Subjects Covered:
   Alcohol and highway safety, drug abuse, health care systems,
   emergency medical care, law enforcement, noise and water
   pollution, product safety, vocational and technical training,
   military and industrial systems, and management info systems.
   Technical Specialties Planning, human engineering design,
   evaluation, organization, and manning, training, curriculum
   development, market research, laboratory and field
   experimentation, large scale surveys, and studies of human
   performance.

Input or Source of Data:

How to Access the Data:

Availability of the Data:
   Free, Restricted

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
      INFORMATION SERVICE, HUMAN FACTORS, TRAINING LITERATURE

Abstract of A Data Source

Name of Data Source:
   Sociological Abstracts

Date Established:

Organization Title:
   Sociological Abstracts

Mailing Address:
            Sociological Abstracts
            73-8th Ave
            Brooklyn, NY   11215

Company Phone:
   212 538-2872

Name of Point of Contact:
   Leo Chall

Phone Number of Point of Contact:

Description of the System:
   Computer readable data bases Journal articles and reports

Scope or Subjects Covered:
   Sociology

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:
   Charges

System Hardware:
   Tape EBCDIC, 800BPI, 9 track, IBM 360/65

System Software:
   SDI programs available, Retrospective, search avail, PLI

Comments and Remarks:
   ContactJ. Edwards, U of Ga. 30601 for additional programs info
   404 542-3741

Keywords:
   BIBLIOGRAPHIC SERVICE, SOCIAL SCIENCE

Abstract of A Data Source

Name of Data Source:
Government Reports Announcements (GRA)

Date Established:
Jan 1964

Organization Title:
Natl Technical Information Service (NTIS)

Mailing Address:
Natl Technical Information Service
(NTIS)
5285 PortRoyal Rd
Springfield, VA   22151

Company Phone:

Name of Point of Contact:
M Wilson (Chf ADP)

Phone Number of Point of Contact:

Description of the System:
Commercially available computer readable data base

Scope or Subjects Covered:
Aeronautics; Agriculture; Astronomy and Astrophysics;
Atmospheric Sciences; Behavioral and Social Sciences; Biological
and Medical Sciences; Chemistry; Earth Sciences and
Oceanography, Electronics and Electrical Engineering; Energy
Conversion; Materials; Mathematical Sciences; Mechanical,
Industrial, Civil, and Marine Engineering; Methods and
Equipment; Military Sciences; Missile Technology; Navigation,
Communications, Detection, and Countermeasures; Nuclear Science
and Technology; Ordinance;Physics; Propulsion and Fuels; Space
Technology.

Input or Source of Data:

How to Access the Data:

Availability of the Data:
Private citizen, academic and industrial community, special
libraries, contractors, govt agencies.

Cost and Format:
Journal articles, Govt reports

System Hardware:
Tape: Field data in/BCD out, 556-800 bpi, 7-9 track

System Software:

Comments and Remarks:
This data base is also available in reformatted form (ISI
format). Contact: Milvin Weinstock 215 923-3300 Institute for
Scientific Info 325 Chestnut St Phila., Pa. 19106 CCM Info Corp
also distributes this data base.

Keywords:
BIBLIOGRAPHIC SERVICE, SCIENCE

Abstract of A Data Source

Name of Data Source:

Human Resources Research Org(HumRRO) Info Services

Date Established:

Apr 1974

Organization Title:

Research Info Coordination (HUMRRO)

Mailing Address:

Research Info Coordination (HUMRRO)
300 North Washington St.
Alexandria, VA 22314

Company Phone:

703 549-3611

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:

Under contract with agencies of Federal, state, and local
governments, and with private industry, the mission ofHUMRRO is
to discover, develop, andapply humanfactors and social science
principles and techniques to improve training and operational
performance. HUMRRO's research and development activities are
conducted by seven labs (div), two located at HUMRRO
headquarters and others in Ga, Ky, Tx, Ala, Cal.

Scope or Subjects Covered:

Education and training, including individual training for
equipment operation and maintenance; small-group training;
training for leadership, command, and control; cross-cultural
training; training devices and job aids; social science;
psychology; training technology; training management.

Input or Source of Data:

How to Access the Data:

Availability of the Data:

unrestricted

Cost and Format:

Free

System Hardware:

System Software:

Comments and Remarks:

PUBLICATIONS: Reports and papers. A bibliography of HUMRRO
publications is published annually

Keywords:
> INFORMATION SERVICE, HUMAN FACTORS, TRAINING LITERATURE

Abstract of A Data Source

Name of Data Source:
    Human Factors Society (HFS) Information Services

Date Established:
    May 1957

Organization Title:
    The Human Factors Society, Inc.

Mailing Address:
                The Human Factors Society, Inc.
                P.O. Box 1369
                Santa Monica, CA   90406

Company Phone:
    (213) 394-1811

Name of Point of Contact:
    Marian G. Knowles

Phone Number of Point of Contact:
    (213) 394-1811

Description of the System:
    Answers inquiries

Scope or Subjects Covered:
    Human factors; human engineering; engineering psychology;
    bioengineering; man-machine systems design; research in
    anthropometrics, audition, vision, human performance behavior,
    ergonomics, and learning; equipment and systems design covering
    man-machine interaction in operation and maintenance; related
    areas of applied science and engineering, including cybernetics,
    bionics, medical electronics, and programmed and automated
    instruction.

Input or Source of Data:

How to Access the Data:

Availability of the Data:
    Unrestricted

Cost and Format:
    Free

System Hardware:

System Software:

Comments and Remarks:
    PUBLICATIONS: Human Factors (journal, 6 issues a year); Human
    Factors Society Bulletin (monthly); directory and yearbook
    (annual). Training Technical Group Newsletter (4-6/year)

Keywords:
    HUMAN FACTORS

Abstract of A Data Source

Name of Data Source:
    Mc Donnell Douglas Corp Tech Library Service

Date Established:
    1958

Organization Title:
    Mc Donnell Douglas Corp/West Tech Library Services

Mailing Address:
                    Mc Donnell Douglas Corp/West Tech
                    Library Services
                    5301 Bolsa Ave.
                    Huntington Beach, CAL 92647

Company Phone:
    714 896-2317

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
    TECHNICAL LIBRARY SERVICES, founded in 1958, maintains a
    collection of 20,800 books, 7,800 bound periodical volumes,
    135,000 technical reports (cataloged), 170,000 titles of
    microfiche of technical reports, 34,500 government and
    commercial specifications and standards, and 698 journal
    subscriptions.

Scope or Subjects Covered:
    Fields covered are aerospace technology, defense systems, space
    sciences, thermodynamics, electronics, propulsion, materials,
    life sciences, and communications. Among the services provided
    are SDI and mechanized retrieval.

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    BIBLIOGRAPHIC SERVICE, SCIENCE, SOCIAL SCIENCE

Abstract of A Data Source

Name of Data Source:
     McDonnell Douglas Tech Library

Date Established:
     1937

Organization Title:
     Mc Donnell Douglas Corp/Tech Library

Mailing Address:
               Mc Donnell Douglas Corp/Tech Library
               3855 Lakewood Blvd
               LongBeach, CAL 90846

Company Phone:
     213 593-4907

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
     It maintains a collection of 11, 900 books, 95,000 reports
     (cataloged), 542,000 microfiche documents, and 763 journal
     subscriptions covering the fields of astronautics, aeronautics,
     human engineering, electronics, mechanics, power plants, and
     management. Services provided by the LIBRARY include mechanized
     literature searching and SDI.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
     BIBLIOGRAPHIC SERVICE, SCIENCE, HUMAN FACTORS MANAGEMENT

Abstract of A Data Source

Name of Data Source:

Special Interest Group for Computer Personnel Research

Date Established:

1962

Organization Title:

Assoc for Computing Machinery (ACM)

Mailing Address:

Assoc for Computing Machinery (ACM)
1137 Ave of the Americas
New York, NY 1003

Company Phone:

212 265-6300

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:

The membership includes: computer managers, psychologists, training directors. The SPECIAL INTEREST GROUP FOR COMPUTER PERSONNEL RESEARCH conducts research into selection, training, evaluation, and management of computer personnel; identifies specific research problems; promotes and coordinates investigations pertaining to the nature of computer personnel and their jobs and to the entry of disadvantaged people into the computer field.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Publication: Proceedings, annual. Formerly: (1966) Computer Personnel Research Group.

Keywords:

PERSONNEL RESEARCH, PERSONNEL SELECTION

Abstract of A Data Source

Name of Data Source:
   Center for Curriculum Design (CCD)

Date Established:
   1970

Organization Title:
   Center for Curriculum Design (CCD)

Mailing Address:

   Center for Curriculum Design (CCD)
   823 Foster St.
   Evanston, IL 60204

Company Phone:
   312 866-7830

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
   Serves as an information exchange on the subjects of
   alternatives in education, environmental education, multi-media
   education, and integrated curriculum formats. The CENTER's
   research, pub, and consulting activities serve the common
   objective of advising users on the sources of info they require.
   By corresponding with educators and schools with programs, info,
   and ideas in areas of interest, the CENTER can sponsor
   interchange of programs. On a national level, it conducts
   workshops and produces printed, taped, and filmed curr
   materials.

Scope or Subjects Covered:
   The CENTER's collection includes 2,000 bound volumes, 70
   periodical subscriptions, and extensive clipping files covering
   the subjects of curr design relating to humanistic educ,
   alternative education, environmental education and design,
   general systems theory, alternative futures and comparative
   world views, and perceptual ecology.

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
INFORMATION SERVICE, CURRICULUM DESIGN

Training Analysis and Evaluation Group (TAEG)   COMM048
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

Abstract of A Data Source

Name of Data Source:

Control Data Corp - PLATO Network

Date Established:

1965

Organization Title:

Control Data Corp - System & Education Co.

Mailing Address:

Control Data Corp - System & Education
Co.
Box O
Minneapolis, MN 55440

Company Phone:

612 853-4229

Name of Point of Contact:

J. W. Campbell, Mail Station HQA02P

Phone Number of Point of Contact:

same

Description of the System:

PLATO is an education service availabe via subscription or oy lease or purchase of a stand alone system. Training delivery is by a CRT Terminal connected to central site via telephone ckts. This is an interactive computer controlled network service available for installation at customers site.

Scope or Subjects Covered:

Approximatley 6000 hours of line published couseware available in a wide range of subject matter. Also, customer can generate their own courseware (custom application courseware) for delivery anywhere from the network. A catalog is available from any major CDC sales office.

Inout or Source of Data:

Source data is generated by a combination of subject matter experts, education analysts, education course designer and developers, and is programmmed on line via the TUTOR language.

How to Access the Data:

Network access is gained by the purchase of a "subscriptions".Subscription includes terminal and access to the network from a "Point of Entry" established in numerous cities in US, Canada and Europe.

Availability of the Data:

No restrictions except vender must pay for phone line costs to the "point of entry" city.

Cost and Format:

Output is available via CRT and by hard copy printer which duplicates screen. Subscription cost varies but is generally $1100/month/subscription. Perpheral devices extra.

System Hardware:

Control Data Cyles computer

System Software:

System software is a PLATO application package which runs under the NOS operating system.

Comments and Remarks:

Service growing rapidly and in use throughout US, Europe. Installation underway in South Africa, and elsewhere. Approximately 1500 to 2000 terminals total at present

Keywords:

COMPUTER ASSISTED INSTRUCTION

Abstract of A Data Source

Name of Data Source:
Carl Campbell Brigham Library

Date Established:
1947

Organization Title:
Educational Testing Service/Campbell Library

Mailing Address:
Educational Testing Service/Campbell
Library
Princeton, N. J. 08541

Company Phone:
609 921-9000

Name of Point of Contact:
Janet Williams

Phone Number of Point of Contact:
(609) 921-9000, ext. 2672

Description of the System:
Serves the staff of the Educational Testing Service and others
in the educational Testing Service and others in the educational
community by providing indexed info resources, selective current
awareness and reproduction services, and computerized literature
searching of various data bases, both on-line and not directly
accessible.

Scope or Subjects Covered:
The LIBRARY maintains a collection of 5,000 books, 6,000
technical reports, and 400 current journal subscriptions
covering the subjects of tests and measurements and related
materials in education, psychology, sociology, and economics.
Some holdings are on microfiche and microfilm.

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
BIBLIOGRAPHIC SERVICE, PERSONNEL TESTING

<u>Abstract of A Data Source</u>

<u>Name of Data Source:</u>
    Educ Testing Service Test Collection (ETSTC)

<u>Date Established:</u>
    1966

<u>Organization Title:</u>
    Educ Test Service Test Collection (ETSTC)

<u>Mailing Address:</u>
                    Educ Test Ser Test Coll (ETSTC)
                    Princeton, N. J. 085410

<u>Company Phone:</u>
    609 921-9000

<u>Name of Point of Contact:</u>
    Elizabeth Ireland Mayer

<u>Phone Number of Point of Contact:</u>
    (609) 921-9000 Ext. 2737

<u>Description of the System:</u>
    A specialized library of tests and measurement devices and
    rating and selection forms. It serves as a reference collection
    to persons engaged in research, advisory services, education,
    and related activities. Also maintained are files of American
    and foreign test publishers, scoring services and systems, state
    testing programs, published test reviews, and various sources of
    info on test and testing.

<u>Scope or Subjects Covered:</u>
    All Subjects

<u>Input or Source of Data:</u>
    TEST COLLECTION consists of approx 10,000 tests and assessment
    devices. Some test materials are held as microform; new
    acquisitions are abstracted and indexed.

<u>How to Access the Data:</u>
    Annotated listings by subject areas available; on site
    visits, Manual searching only.

<u>Availability of the Data:</u>

<u>Cost and Format:</u>

<u>System Hardware:</u>

<u>System Software:</u>

<u>Comments and Remarks:</u>

<u>Keywords:</u>
    PERSONNEL TESTING

Abstract of A Data Source

Name of Data Source:

Encyclopedia ofInfo Systems and Services

Date Established:

Organization Title:

A. T. Kruzas Assoc. Encycl of Info Syst & Serv

Mailing Address:

A. T. Kruzas Assoc. Encycl of Info Syst
& Serv
2500 S. State
Ann Arbor, Mich. 48104

Company Phone:

Name of Point of Contact:

A. Kruzas (ed)

Phone Number of Point of Contact:

Description of the System:

An intermath guide to info storage and retrieval systems,
computerized data bases, SDI services, data base publishers,
clearing house and info centers, library and info center, data
collection and data centers, micrographic systems and services,
consulting research, etc.

Scope or Subjects Covered:

Describes and analyzes approx 1750 organizations. Is concerned
with new media, new methods for providing information service.

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Lib of Congress 73-3732

Keywords:

DATA BASE REFERENCE

Abstract of A Data Source

Name of Data Source:
Programmed Learning & Individually Paced Inst (Biblio)

Date Established:
1962

Organization Title:
Hendershot Programmed Learning

Mailing Address:
> Hendershot Programmed Learning
> 4114 Ridgewood
> Bay City, Mich 48706

Company Phone:
517 684-3148

Name of Point of Contact:
Carl H. Hendershot

Phone Number of Point of Contact:
(517) 684-3148

Description of the System:
Source of facts/techniques concerning instruction and learning. Includes wide range of learner paced/self-testing instruction. Is a "where to find it" source of individual instruction and programmed instruction.

Scope or Subjects Covered:
Editors and writers of indiv paced programmed and multi media instruction. Consultants on training systems and methods.

Input or Source of Data:

How to Access the Data:
Write Hendershot Programmed Learning

Availability of the Data:
Most public libraries

Cost and Format:
Two volumes, in imprinted vinyl binders. Currently available 5th edition, Basic Bibliography to Supplements 1-5 $97.50. Title Programmed Learning and Individually Paced Instruction Bibliography.

System Hardware:

System Software:

Comments and Remarks:
Sponsored by NSPI Semi annual supplements Available most public libraries

Keywords:
PROGRAMMED INSTRUCTION

Abstract of A Data Source

Name of Data Source:
    Technical Education Yearbook

Date Established:
    1963

Organization Title:
    Prakken Publications, Inc. Tech Education Yearbook

Mailing Address:
                Prakken Publications, Inc. Tech
                Education Yearbook
                416 Longshore Drive
                Ann Arbor, Mich.   48107

Company Phone:
    313 769-1211

Name of Point of Contact:
    T. Cubberly

Phone Number of Point of Contact:

Description of the System:
    Directory of about 1500 U S Institutes offering tech training.
    New issues, problems, developments in tech training. Case
    studies of outstanding programs, Occupational Info.

Scope or Subjects Covered:
    Bi-Annual

Input or Source of Data:
    Institutions offering technician training, professionals in the
    field, government agencies.

How to Access the Data:

Availability of the Data:
    See Above

Cost and Format:
    $20.00, over 450 pages

System Hardware:

System Software:

Comments and Remarks:
    Only complete directory of all institutions offering technician
    training including admission requirements, accreditation, areas
    taught and enrollments.

Keywords:
    TECHNICAL TRAINING

Abstract of A Data Source

Name of Data Source:
Encyclopedia of Educational Research

Date Established:
1969

Organization Title:
American Educational Research Association

Mailing Address:
Amer Educl Research Assoc.
1126 16th St. N W
Wash, DC 20036

Company Phone:

Name of Point of Contact:
R T Ebel (ed)

Phone Number of Point of Contact:

Description of the System:
Includes contributions to educational knowledge. Articles
written by specialists and signed. Includes bibliographies.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:
Pub: NY Mc Millan Co

Keywords:
EDUCATION, INFORMATION SERVICE

Abstract of A Data Source

Name of Data Source:

    Management Information Service

Date Established:

Organization Title:

    American Management Association

Mailing Address:

        American Management Association
        Management Information Service
        135 W 50th St.
        New York City, NY   10020

Company Phone:

    212 JV6-8100

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:

    Designed to provide the members of the American Management
    Association with background info for making sound decisions.
    Subject areas covered by the Service include administrative
    services, finance, general mgt, insurance, international mgt,
    mfging, marketing, packaging, personnel, purchasing, and
    research and development. The management Info Service is a ser
    of the Amer Mgt Assoc (AMA) and is but one of the means by which
    the association provides a broad interchange of administrative
    experience.

Scope or Subjects Covered:

Input or Source of Data:

    Books, periodicals, and other published documents selected by
    librarians who are familiar with interests of members and staff.
    Some advice and counsel from other dept people. Unpublished
    forms, charts, procedures, reports, etc., via AMA program
    activities. Special letters requesting company documents.
    Materials acquired --- by-products of research and management
    practices.

How to Access the Data:

    Letter or in person

Availability of the Data:

    All members are welcome to visit AMA's library. Except for
    junior executive and student enrollees, they may also discuss
    their problems with one of the staff and borrow books and other
    unrestricted matter on a ten day basis.

Cost and Format:

    Conventional book cataloging systems. Vertical file with about
    1,000 functional headings for clippings and small documents.
    Specially prepared bibliographics for almost all major
    management subjects. Most course bibliographics annotated.
    Published ten-year index of all AMA publications (with annual
    supplements).

System Hardware:

System Software:

Comments and Remarks:

Source documents are stored in the Service Library at the American Management Association Bldg in N Y City. The American Foundation for Mgt Research (founded by AMA), maintains small collections of documents on Recordak equipment in Hamilton, N. Y.

Keywords:

BIBLIOGRAPHIC SERVICE, MANAGEMENT

Abstract of A Data Source

Name of Data Source:
    National Computer Program Abstract Service, (NCPAS), Inc.

Date Established:
    1972

Organization Title:
    National Computer Program Abstract Service

Mailing Address:
                National Computer Program Abstract
                Service
                Box 3783
                Washington, D.C. 20007

Company Phone:
    (703) 534-1434

Name of Point of Contact:
    A. E. Dawson, Editor

Phone Number of Point of Contact:
    (703) 534-1434

Description of the System:
    (NCPAS) is a clearinghouse for computer program
    abstracts-simulation systems. The major advantage of this info
    ser is that it provides you with a summary of constantly
    changing interdisciplinary program info and lets you select
    those specific programs in depth on only those subjects in which
    you are interested. You pay for only that info you need. The
    service is problem oriented, not hardware oriented. A quarterly
    newsletter, ABSTRACTS, provides current items of interest,
    abstract samples and an index of abstract categories and
    numbers.

Scope or Subjects Covered:
    All fields of knowledge are included in the data base:
    biosciences, medical sciences, business, manufacturing,
    management, education, libraries, environment, ecology, nature,
    government (federal, state, local), urban affairs, legal,
    humanities, specific industries, public utilities, military,
    games, science and engineering.

Input or Source of Data:
    Software developers, vendors, colleges and universites and
    government agences.

How to Access the Data:
    See primary contact

Availability of the Data:
    Unrestricted For NCPAS members or see primary contact

Cost and Format:
    Information disseminated in two forms: "ABSTRACTS", a quarterly
    newsletter, and Abstract Reports. ABSTRACTS costs $10/year and
    provides current items of interest, abstract samples and an
    index of abstract categories and numbers. Abstract Reports
    consists of all abstracts of a specific category. The cost is
    $39 for the first 200 abstracts and $15 for up to each 200
    additional abstracts.

System Hardware:

System Software:

Comments and Remarks:
    NCPAS membership Box 3783 Wash DC ($10 Yr) Free Report Index to
    35,000 Computer Program Abstracts available upon request.

Keywords:
    COMPUTER SOFTWARE

Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

Abstract of A Data Source

Name of Data Source:
    Directy of Data Bases in Theoretical & Behavioral Sciences

Date Established:
    1974 Edition

Organization Title:
    NY Science Assoc Intnatl

Mailing Address:
                NY Science Assoc Intnatl
                23 East 26th ST
                New York, N.Y.   10010

Company Phone:

Name of Point of Contact:
    V S Session

Phone Number of Point of Contact:

Description of the System:
    Bound copy

Scope or Subjects Covered:
    Directory of data bases, behavioral sciences, theoretical
    science

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    DATA BASE REFERENCE, SOCIAL SCIENCE

Abstract of A Data Source

Name of Data Source:
    Research Library and Information Service

Date Established:

Organization Title:
    Natl Educ Assoc (NEA)/Research Library& Info Service

Mailing Address:
            Natl Educ Assoc (NEA)/Research Library&
            Info Service
            1201 16th St, N W
            Wash D C 20036

Company Phone:
    202 833-5462

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    BIBLIOGRAPHIC SERVICE, EDUCATION

Abstract of A Data Source

Name of Data Source:
   Guide to Sources of Education Information

Date Established:
   1976 Edition

Organization Title:
   Info Resources Press

Mailing Address:
                 Info Resources Press
                 Rosslyn Center
                 1700 N. Moore St., 7th Floor
                 Arlington, VA 22209

Company Phone:
   (703) 558-8270

Name of Point of Contact:
   Gene P. Allen, Publisher

Phone Number of Point of Contact:
   (703) 558-8270

Description of the System:
   Detailed descriptions of more than 700 sources on every type of
   info relating to education: effective research, printed research
   tools, special subjects, and nonprint sources.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:
   Available in stock from Information Resources Pres

Cost and Format:
   $25 copy, plus $2.50 shipping and handling

System Hardware:

System Software:

Comments and Remarks:

Keywords:
   DATA BASE REFERENCE, EDUCATION

Abstract of A Data Source

Name of Data Source:
Bibliographic Retrieval Services Inc. (BRS) Inc.

Date Established:

Organization Title:

Mailing Address:

Company Phone:

Name of Point of Contact:
R P Quake (Pres)

Phone Number of Point of Contact:

Description of the System:
BRS was established to fill this gap by making it possible for
user community to search bibliographic data bases on-line. BRS
to give libraries and info centers, regardless of size or
location, the opportunity to apply the advanced technology of
on-line searching to help solve the problems created by the
increasing demand being made on their info storage and retrieval
capabilities. BRS was created with the support of a large group
of libraries.

Scope or Subjects Covered:
BRS will offer users access to more than 9 million bibliographic
citations in the key subject areas of medicine, biology,
chemistry, psychology, education, agriculture, physics,
engineering, computer science, and business management.

Input or Source of Data:
DATABASE: Medlars, Chemical Abstracts Condensates, Cain, Biosis
Previews, Psychological Abstracts, Eric, Ntids, Inform, Physics
Abstracts, Electrical and Electronic Abstracts, Computer and
Control Abstracts.

How to Access the Data:
Any teletype-compatible on-line communication terminal with a
print speed of 10-30 characters per second may be used to access
the BRS system. Access at higher speeds is also possible via
special arrangements. Most terminals (either hard copy ofCRT)
now be] used to access other on-line search services will also
be compatible with BRS.

Availability of the Data:
Unrestricted See Primary Contact

Cost and Format:
Charging will be on a connect hour basis, and all users will be
required to purchase a contract for service that will guarantee
a minimum number of hours of usage per month. The actual price
per connect hour for an individual usage will depend on the
number of hours which are guaranteed, according to the rate
scale.

System Hardware:

The BRS searching system uses as its nucleus proven online retrieval program called STAIRS (STorage And Information Retrieval System). Developed by IBM in 1971, STAIRS combines the best features of many online programs to provide searchers with a sophisticated and yet easy to use interactive search language.

System Software:

Comments and Remarks:

The BRS system has all the standard searching features of other programs, as well as special characteristics. Utilizing the special BRS "Save" feature, searchers may request that a given search profile be stored by the system either for processing later in the same day (temp save) or for processing on a future day (permanent save).

Keywords:

BIBLIOGRAPHIC SERVICE, EDUCATION, SOCIAL SCIENCE COMPUTER SCIENCE

Abstract of A Data Source

Name of Data Source:

National Opinion Research Center (NORC)

Date Established:

1941

Organization Title:

Natl Opinion Research Center (NORC)

Mailing Address:

Natl Opinion Research Center (NORC)
6030 S. Ellis Ave
Chicago, IL 60637

Company Phone:

Name of Point of Contact:

J A Davis (DIR)

Phone Number of Point of Contact:

312 684-5600

Description of the System:

(NORC) is engaged in the use of the survey method to study pr
oblems of society, for intra-mural research. Extra-mural
research usually limited to consultation and data collection.
These studies form the basis for social science data archive for
secondary analysis. Info is also provided about studies done and
in progress, publications, and the general area of public
opinion research.

Scope or Subjects Covered:

Surveys on health and welfare, occupational and professional
communications, economics and business, political science,
education, community affairs and problems, intergroup or race
relations, and methodology.

Input or Source of Data:

About 150 studies taken in the United States from 1941 to
present. Holdings include punched card or magnetic tapes,
documents (codebooks) providing access, and pub based on
studies. Lib maintains collection of some 2,500 books and
periodicals on pub opinion research and in areas of staff
interest.

How to Access the Data:

See Primary Contract

Availability of the Data:

For scholarly purposes

Cost and Format:

Reprints Microfilm Bibliogy of Pubs Monographs Cost: work plus
overhead Most tape specs can be provided

System Hardware:

Access to Univ of Chicago Computer Ctr IBM 370/168 system and
DEC-20

System Software:

SPSS, SCSS, In-house Program to handle survey operating sample
survey data.

Comments and Remarks:

NORC is affiliated with the Univ of Chicago, sharing its
services and staff. See new entry for fuller description.

Keywords:

INFROMATION SERVICE, SOCIAL SCIENCE, ATTITUDE RESEARCH

Abstract of A Data Source

Name of Data Source:

Information Publications System

Date Established:

Organization Title:

R R Bowker Co.,/Info Publications Systems

Mailing Address:

R R Bowker Co.,/Info Publications Systems
1180 Ave of the Americas
New York, NY 10036

Company Phone:

Name of Point of Contact:

M T Fischev (Mgr)

Phone Number of Point of Contact:

212 764-5100

Description of the System:

Designed to accommodate extensive bibliographic info concerning
books and serials in order to produce a number of reference pub.
The SYSTEMS include: 1) the Bibliographic Info Publications
Systems (BIPS); 2) the Wkly Rd/Bk Publishing Rd Sys; and 3) the
Subject Class System. Each SYSTEM has full input, storage,
update, and retrieval capacities as well as specific outputs.
All are separately maintained but have interface capabilities.
The SYSTEMS are designed to allow for great flexibility in
selective retrieval, sorting, and variety of output.

Scope or Subjects Covered:

All available info on books published or distributed in the U S,
including both currently in-print and out-of-print books;
current serial titles in continuing publication, including
periodicals, proceedings, and yearbooks, but not nat, state, and
municipal documents (except for selected serials which are
generally regarded as part of the conventional literature in
science and technology).

Input or Source of Data:

Book data input consists of MARC II tapes and LC cataloging and
subject class info; serial data are gathered and updated by
contacts with approx 50,000 publishers world-wide.

How to Access the Data:

Availability of the Data:

Cost and Format:

Outputs are parameterized to achieve variations between indexes
produced for all publications as well as variations in data
output between indexes in any one pub. Extensive cross-ref and
page ref indexing are also possible. Final output is presently
in the form of photo-composed pages, but microform output is
being developed.

<u>System Hardware:</u>

<u>System Software:</u>

<u>Comments and Remarks:</u>
Holdings include: the BIPS master book file which contains over
500,000 full bibliographic records; Weekly Record/Book
Publishing Record which contains 125,000 converted MARC III
records with full LC subject headings and extensive cross
references; and the master serial file which contains 75,000
entries (55,000 periodicals and 20,000 irregular serials and
annuals) classified under 230 major subject headings plus a
Dewey class for each entry.

<u>Keywords:</u>
BIBLIOGRAPHIC SERVICE

Abstract of A Data Source

Name of Data Source:
Psychological Abstracts Info Ser (PAIS)

Date Established:

Organization Title:
American Psychological Assoc (PAIS)

Mailing Address:
American Psychological Assoc (PAIS)
1200 Seventeenth St NW
Wash, D. C. 20036

Company Phone:
202 833-7624

Name of Point of Contact:
Patricia M Zell (Sup

Phone Number of Point of Contact:
202 833-7640

Description of the System:
Through machine-readable tapes, PAIS provides computer access to
the world's literature in psychology related disciplines as
published in Psychological Abstracts (PA). PAIS covers material
from over 850 periodicals and scans about 1,200 books and
separates per year. Articles and abstracted books are cited with
annotations, and separates (tech rpts, monographs, etc.) are
cited, annotated, or abstracted according to their relevancy to
the behavioral and social sciences. Other characteristics
include classification codes disignating 17 primary categories
(and sub-categories) within psychol, controlled indexing vocab
selected from the PAIS Thesaurus of Psychol Index Terms, "free"
index phrases, and biblio info.

Scope or Subjects Covered:
These services can provide rapid retrieval of worldwide
behavioral and social science citations and abstracts with a
high degree of relevancy to the user's specific need.

Input or Source of Data:

How to Access the Data:
Organizations may access the data base through a service called
PADAT (PA Direct Access Terminal); and individuals may submit
written search requests to PASAR (PA Search and Retrieval). Both
PADAT and PASAR enable searching with natural language as well
as index terms or codes, and any or all portions of the records,
including full abstracts, may be retrieved.

Availability of the Data:
Tapes are available to info centers through PATELL (PA Tape
Edition Lease or Licensing). PASAR is accessible by mail. The
individual fills out a search request form, making a specific
statement of his info requirement, and sends it to PAIS at the
association's central office.

Cost and Format:
Through PATELL, an annual lease allows use of the PA tapes by an
institution's personnel, while a licensing agreement permits the

Cost and Format: (continued)

inst to offer services to others on a royalty basis. Tapes are distributed in monthly, quarterly or semi-annual reels, according to the spec of the user. Price for leasing the 1973 tapes is $3,000, with the prev yr's tapes $2,000 and other prev yrs' tapes $800 ea. One must lease the current tape edition to retain use of the prev leased tapes. Thesaurus tape is also avail.

System Hardware:

Output may be printed on-line if a "hard-copy" type terminal (such as a teletype) is used; otherwise, output may be printed off-line at the computer facility and mailed to the researcher.

System Software:

Through PADAT, the researcher conducts his own search on a computer terminal located at his own facility. This method allows him to browse personally through the records, modifying his search as he obtains info from the data base.

Comments and Remarks:

PAIS provides this service through a contractor, Lockheed Info Sys, Palo Alto, Calif.

Keywords:

BIBLIOGRAPHIC SERVICE, PSYCHOLOGY

Abstract of A Data Source

Name of Data Source:
    Lockheed Info Retrieval Ser

Date Established:

Organization Title:
    Lockheed Information Systems

Mailing Address:
            Lockheed Information Systems
            3251 Hanover, Dept 15-50, Bldg 201
            Palo Alto, CA 94304

Company Phone:
    413 493-4411

Name of Point of Contact:
    Dr R K Summit

Phone Number of Point of Contact:

Description of the System:
    Using the DIALOGTM retrieval lang, provides on-line interactive
    search assess to a large number of data bases. Scientific and
    tech bases include Natl Tech Info Ser (NTIS), INSPEC (Science
    Abstracts), Chemical Abstracts Condensates, Chem and Electronics
    Market Abstracts (CMA/EMA) , Compendex (Engineering Index),
    CLAIMSTM (American Chemical Patents). Data bases in the
    educational, psychological, business and agriculture areas, and
    social sciences include Education Resources Info Center (ERIC)
    with subfiles of research in Educ (RIE) and Current Index to
    Journals in Educ (CIJE); Exceptional Children Abstracts;
    Abstracts of Instructional and Research Materials (AIM/ARM);
    Psychological Abstracts; Abstracted Business Info (ABI/INFORM);
    Natl Agric Lib (NAL/CAIN); Soc Sci Search TM; Funk & Scott Index
    (business) and Source Directory (business).

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:
    See primary contact

Availability of the Data:
    Level 1 is for most users and employs a dial-up operation
    (ordinary telephone or TWX) with 10, 15, 30 or 120
    character-per-second transmission. Level 2 uses a high-speed
    display/printer terminal with 480 characters-per-second
    transmission over a leased tel line. This ser is useful for reg
    clients having 8 or more search hrs per wk.

Cost and Format:
    On-line, interactive retrospective searching. Access is provided
    to terminals at user sites from data bases stored on-line at
    Lockheed's Info Sci computer ctr. File generation and main of
    spec data bases. Selective dissemination of info. Standing
    search profiles can be generated that can then be processed
    against each file update of certain data bases. A typical search

Cost and Format: (continued)

costs $10 to $20. Billing based on actual usage: (1)
term-connect time and (2) off-line printing. No membership
subscription or min fees. Party may phone or write for a
Lockheed Order Form to initiate the service.

System Hardware:

System Software:

The language of the system is simple and easy to use, and no
understanding of computers is required.

Comments and Remarks:

Other access addresses: 900 17th St. NW Wash DC 20006; 200 Park
Ave, Suite 303E, NY, NY 10017. Phone: Palo Alto, 415/493-4411,
ext 45635; Wash, DC 202/872-5971; NY 212/682-4630. The client
can browse through the files (and thesaurus where existing) with
the aid of high-speed terminals. Searches may be done in a
full-text index mode or with assigned indexes, or with both.
There are also many interactive conventional features as the
automatic display of the user's search term.

Keywords:

BIBLIOGRAPHIC SERVICES, SCIENCE, EDUCATION, PSYCHOLOGY,
MANAGEMENT

Abstract of A Data Source

Name of Data Source:

Institue for Scientific Info (ISI)

Date Established:

1973

Organization Title:

Institute for Sci Info (ISI)

Mailing Address:

Institute for Sci Info (ISI)
325 Chestnut St
Phila, Pa 19106

Company Phone:

Name of Point of Contact:

Dr. E. Garfield

Phone Number of Point of Contact:

215 923-2300

Description of the System:

Provides a number of info retrieval & dissemination services
that enable scientists, educators, clinical practitioners, and
other profesionals to make effective use of the world's
scientific and technical literature. It offers printed indexes
and abstracts as well as mag tapes and retrospective and current
awareness search ser. ISI can also provide tear sheets of
journal articles through its Original Article Tear Sheet Service
(OATS). Addtl special ser include: sociometric studies dealing
with scientists & scientific lit; custom indexing ser for
journal publishers; and turn-key installation of computerized
info sys, providing data bases, related software, and training
of pers. ISI has also sponsored numerous seminars and special
courses all over the world concerning modern info retrieval
methods.

Scope or Subjects Covered:

Life sciences; clinical medicine; physical and chemical
sciences; agricultural, food, and veterinary sciences;
engineering and technology; social and behavioral sciences.

Input or Source of Data:

Input consists of over 450,000 editorial items (articles)
indexed each yr for more than 3,000 journals.

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

Subscription basis

System Hardware:

ISI used an IBM 370/145 computer with 192K core memory, under
DOS and OS.

System Software:

COBOL and Assy Lang

Comments and Remarks:

User Equip Req: Tape subscriber's package can be easily modified for larger models of the IBM System 370/145 or adapted to computers of other manufacture. ISI issues wkly magnetic tapes of the Science Citation Index (containing 400,000 items annually) and the Soc Sci Cit Index (containing 70,000 items annually); and monthly tapes of current Abstracts of Chemistry and Index Chemicus.

Keywords:

BIBLIOGRAPHIC SERVICE, SCIENCE, EDUCATION, SOCIAL SCIENCE

Training Analysis and Evaluation Group (TAEG)   COMM077
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

Abstract of A Data Source

Name of Data Source:

Macmillan Information

Date Established:

1967

Organization Title:

Macmillan Information

Mailing Address:

Macmillan Information
866 Third Ave
New York, NY 10022

Company Phone:

Name of Point of Contact:

B Finnegan

Phone Number of Point of Contact:

212 935-2000

Description of the System:

Gathers & issues data in whatever format and medium are most suitable for their dissemination, including print, microform, and computer-readable tape. Offers a number of taped data bases to be used by its customers for SDI and retrospective search services. These 250,000 articles yrly from interntl scfic and tech lit; TRANSDEX, which provides access to about 100,000 articles or bks from 145 countries as the tape service for the translations of the US Joint Pub Res Ser (JPRS). MARC II, covering approx 50,000 bks catlged yrly by the US Libry of Cong; and US Govnt Rpts Announcements (GRA) issued by the US Natl Technical Info Ser and citing over 50,000 reports ea year; and the US Natl Inst of Education's Educational Resources Info Cts (ERIC) Current Index to Journals in Education, which covers over 18,000 journals per yr, and Research in Education which covers over 10,000 documents, giving full abstracts.

Scope or Subjects Covered:

Info programs and services in a variety of subject fields.

Input or Source of Data:

Variable, depending on program and format of service involved.

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

Print, microfilm, computer, readable tape

System Hardware:

Uses an IBM 370 computer with keypunch and IBM Selectric typewriter/optical scanner to provide input; and an RCA vidiocomp for photocomposing purposes.

System Software:

Comments and Remarks:

Services include publication, photocomposition, microreproduction, and computerization.

Keywords:

BIBLIOGRAPHIC SERVICE, SCIENCE, EDUCATIION SOCIAL SCIENCE

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1.1

1.25 1.4 1.6

2.8 2.5

3.2 2.2

3.6

4.0 2.0

1.8
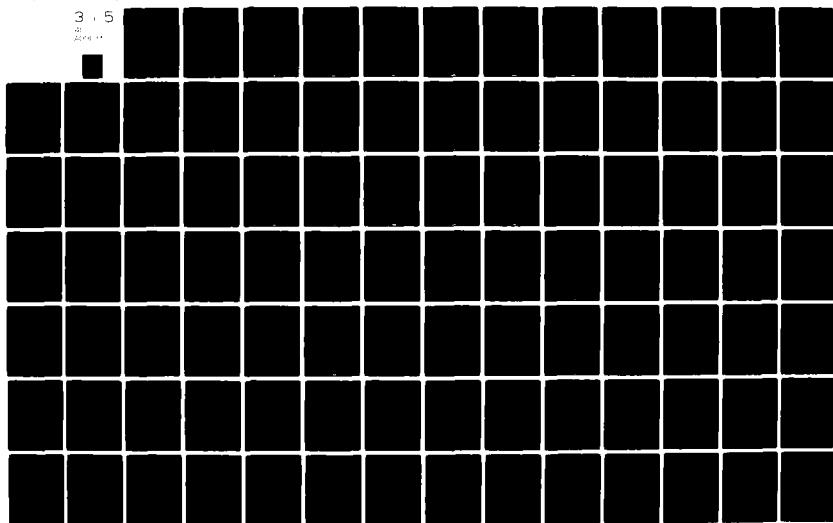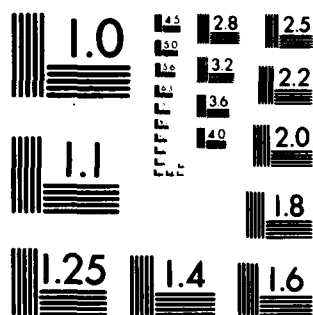
MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS 1963-A

Abstract of A Data Source

Name of Data Source:
    Social Science Citation Index Data Base

Date Established:

Organization Title:
    Institute for Scientific Information

Mailing Address:
                    Inst for Scientific Info,/Soc Sci
                    Citation Index Data Base
                    325 Chestnut St
                    Philadelphia, Pa 19106

Company Phone:

Name of Point of Contact:
    M Weinstock

Phone Number of Point of Contact:
    215 923-3300

Description of the System:
    Computer readable data bases: Anthropology, Community Health,
    Demography, Economics, Educational Research, Ethnic Group
    Studies, Geography, History, Law, Linguistics, Mgt, Mkting,
    Political Sci, Psychiatry, Sociology, Statistics, Urban Planning
    & Development.

Scope or Subjects Covered:

Input or Source of Data:
    Approx 75,000 source stems per yr. 100%. Journal articles from
    1,000 journals.

How to Access the Data:
    See primary contact

Availability of the Data:
    To scientists working in the described fields.

Cost and Format:
    Projected: $4,000 for Source Data, $6,000 for Citation Data,
    $10,000 for complete data base.

System Hardware:

System Software:
    Tape: BCD, EBCDIC. Tape density 556, 800, 1600, 7-9 track, SDI
    programs available. BAL retrospective search programs available.

Comments and Remarks:
    1) It is ISI policy to cover every article, ltr to the ed, all
    primary abstracts so as to provide cover to cover indexing of
    each journal in the data base. Journals to be covered are
    preselected. No scanning of journals for articles of interest is
    done. However, ISI is always actively considering a number of
    new journals for inclusion in the data base. 2) ISI tapes
    provide two major forms of indexing, work in titled citation

Comments and Remarks: (continued)
    indexing.

Keywords:
    BIBLIOGRAPHIC SERVICE, SOCIAL SCIENCE

Abstract of A Data Source

Name of Data Source:
Dissertation Info Sys

Date Established:
1938

Organization Title:
University Microfilm Int'l, Disseration Info System

Mailing Address:
University Microfilm Int'l, Disseration
Info System
300 N Zeeb Rd
Ann Arbor, MI 48106

Company Phone:
313 761-4700

Name of Point of Contact:
Phyllis R. Robb, Mgr Database Services

Phone Number of Point of Contact:

Description of the System:
This service provides access to doctoral dissertations written
at more than 421 participating universities in the US and
Canada. The data base has grown to a current 665,000 doctoral
dissertations, covering a period from 1861 - to present An
effort is being made to include many of the Canadian
dissertations ", approx one-third of which now are available. It
is planned that about 90% of all dissertations currently being
written will be added to the data base.

Scope or Subjects Covered:
An interrelated system of info resources is offered from which
the user may select the one best suited to his needs. Data
products include the following: The Comprehensive Dissertation
Index (CDI) is a subject/author guide to doctoral research.
Dissertation Abstracts Interntl (DAI), published monthly,
contains 600 word abstracts summarizing the objectives and the
conclusions of each dissertation. DATRIX II is a mail-order
computerized info retrieval system which conducts a computer
search to identify doctoral dissertations written on any topic.

Input or Source of Data:
See primary contact

How to Access the Data:
On-line thru Lockheed, SDC and BRS.

Availability of the Data:
See primary contact

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

University Microfilms International periodically publishes short bibliographies as spinoffs from CDI and DATRIX II. These normally contain several hundred dissertation titles on various/several issues. This service provides the most comprehensive records on dissertations available anywhere. For a modest fee the user enjoys access to an enormous amount of scholarly research that might remain unnoticed and unused by other researchers.

Keywords:

BIBLIOGRPHIC SERVICE

Abstract of A Data Source

Name of Data Source:
   National Career Development Project

Date Established:

Organization Title:
   United Ministries in Higher Educ/Natl Career Devl Project

Mailing Address:
   United Ministries in Higher Educ/Natl
   Career Devl Project
   627 Taylor St., No. 22
   San Francisco, CA 94102

Company Phone:
   415 771-5236

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
   Funded by Lilly Endowment, Inc., the Project is designed to be a
   national clearinghouse of information concerning job hunting,
   career change, and more effective ways of helping people
   identify their vocational goals. It answers inquiries, provides
   advisory services, conducts seminars and workshops, evaluates
   data, and distributes a newsletter.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:
   Available to professional placement and counseling personnel.

Cost and Format:
   Services free except for seminars/workshops.

System Hardware:

System Software:

Comments and Remarks:

Keywords:
   VOCATIONAL EDUCATION

COMMO84

<center>Abstract of A Data Source</center>

Name of Data Source:
    National Career Information Center

Date Established:

Organization Title:
    Amer Personnel & Guidance Assoc

Mailing Address:
                Amer Personnel & Guidance Assoc/Natl
                Career Info Ctr
                1607 New Hampshire Ave, NW
                Wash, D. C. 20009

Company Phone:
    202 483-4633

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
    Created to facilitate the task of the guidance counselor in
    providing accurate, complete, and pertinent career info. Each
    month it publishes Inform and Newsletter which identifies career
    info sources and dissemination techniques for the counselor, and
    Career Resource Bibliography, which provides citations of
    materials and sources in various career areas. It answers
    inquiries, provides ref and reproduction service, conducts
    workshops, makes referrals, and permits onsite use of its
    collection.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    VOCATIONAL EDUCATION

Abstract of A Data Source

Name of Data Source:

Instructional & Professional Development

Date Established:

Organization Title:

Natl Educ Assoc (NEA), Instructional & Professional Development

Mailing Address:

Natl Educ Assoc (NEA), Instructional &
Professional Development
1201 16th St, NW
Wash, DC 20036

Company Phone:

202 833-4417

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:

In relation to educ tech its spec interests are copyright law revision, teachers' rights on television and in relation to other instructional media, accountability, cable television, communications satellites, selection and evaluation of instructional media and tech solutions to educational problems. It answers inquiries, provides consulting and reference services, makes referrals, and encourages and provides for teacher participation in educational technology areas. Its publications include booklets, pamphlets, bibliographies, and reports.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:

INSTRUCTIONAL TECHNOLOGY, INSTRUCTIONAL MEDIA

Training Analysis and Evaluation Group (TAEG)
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

COMM086

Abstract of A Data Source

Name of Data Source:
TRANSDEX

Date Established:

Organization Title:
CCM Info Corp, TRANSDEX

Mailing Address:
CCM Info Corp, TRANSDEX
866 Third Ave
New York, NY 10022

Company Phone:

Name of Point of Contact:
B J Funderburk

Phone Number of Point of Contact:
212 935-4296

Description of the System:
Computer readable data base. Transdex is a bibliographic ref
file to all the translations of the US Joint Publ Research Ser
(JPRS). JPRS Publ consists of books, newspaper and journal
articles; science abstracts; medical and technical journals,
conference proceedings, economic and industrial reports; and
military documents. Journal titles are identified on data base
as follows: JPRS Doc Number, Name of Serial or AD HOC, Number of
Serial Title, Microfilm Reel Number, Number of Pages, Microfiche
Number, Subject Headings, Source of Article, Publ Date, Serial
or 'AD HOC' Code, Sci/tech or Soc Sci Code, Country to which
article relates, Country of Publication, Number of Serials
Section or 'AD HOC', Article Title, Author

Scope or Subjects Covered:
It covers 100,000 articles translated from the Communist and
so-called underdeveloped world. All material translated by the
US Joint Publications Research Service. JPRS translations are
available on film and microfiche.

Input or Source of Data:

How to Access the Data:
See primary contact

Availability of the Data:
See primary contact

Cost and Format:

System Hardware:
Tape specs: Code ASCII, EBCDIC, Density 556,800. 7-9 track

System Software:

Comments and Remarks:

Keywords:
BIBLIOGRAPHICS SERVICE, SCIENCE, SOCIAL SCIENCE, FOREIGN
RESEARCH

Training Analysis and Evaluation Group (TAEG)   COMMO87
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609
                          Abstract of A Data Source

Name of Data Source:
     Inventory of Some English Language Secondary Information
     Services in Science and Technology

Date Established:
     1971

Organization Title:
     Organization for Economic Coopt and Development

Mailing Address:
               Organization for Economic Coopt and
               Development
               1750 Penna Ave, Suite 12076P
               Wash, DC 20006

Company Phone:
                                        /

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
     A joint survey with the United Nations Economic Commission for
     Europe (ECE). It covers 100 organizations worldwide providing
     141 info systems or services. Of these, 108 produce
     machine-readable data bases (most on magnetic tape; some on
     paper tape); 56 of these data base producers offer their tapes
     on a lease or purchase arrangement. Most of the remaining 52
     data base producers offer searching services.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
     BIBLIOGRPAHIC SERVICE, FOREIGN RESEARCH SCIENCE

Training Analysis and Evaluation Group (TAEG)   COMM088
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

Abstract of A Data Source

Name of Data Source:

International Guide to Educational Documentation

Date Established:

1963

Organization Title:

U N Educational, Science and Culture Organization

Mailing Address:

U N Eductl. Sci, Cul Orgt Intl Guide To
Educ Doc
Unipub Inc, Box 433, Murry Hills Station
New York, NY 10016

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:

Includes materials relating to education from over 100 countries
are political subdivisions.

Scope or Subjects Covered:

Documentation listed in following categories for each location
ref: legislative and policy, administrative, organization,
research, instructional material , eductl assoc, Journals,
statistics, libraries, interavailability of resources through
cultural exchange, Indexes to authors, titles, and directory
materials are included.

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:

BIBLIOGRAPHIC SERVICE, FOREIGN RESEARCH, INSTRUCTIIONAL MEDIA,
EDUCATION

Abstract of A Data Source

Name of Data Source:
    Canadian Education and Research Digest

Date Established:

Organization Title:
    Canadian Educational Assn/ Research Digest

Mailing Address:
        Canadian Educational Assn/ Research
        Digest
        Canadian Educational Assn
        Toronto 5, Canada

Company Phone:

Name of Point of Contact:
    Brends Lowery (Edt)

Phone Number of Point of Contact:

Description of the System:
    Abstracts, Education, Quarterly

Scope or Subjects Covered:
    Education (Indexed: Canadian Index; Education Index

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:
    Membership $3 to non-members

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    BIBLIOGRAPHIC SERVICE, EDUCATION, FOREIGN RESEARCH

Abstract of A Data Source

Name of Data Source:
   Film User

Date Established:

Organization Title:
   Current Aff Ltd/Film User

Mailing Address:
               Current Aff Ltd/Film User
               Box 109
               Croydon Surray, England

Company Phone:

Name of Point of Contact:
   Brian Watkinson

Phone Number of Point of Contact:

Description of the System:
   Abstracts Production and usage of educational, industrial, and
   documentary films, programmed learning and closed-circuit.
   Monthly.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:
   Cost $4.50

System Hardware:

System Software:

Comments and Remarks:

Keywords:
   INSTRUCTIONAL MEDIA, BIBLIOGRAPHIC SERVICE, FOREIGN RESEARCH,
   AUDIOVISUAL

Abstract of A Data Source

Name of Data Source:
    Sociology of Education Abstracts

Date Established:

Organization Title:
    University of Liverpool/School of Education Abstracts

Mailing Address:
                University of Liverpool/School of
                Education Abstracts
                19 Abercromby Sq
                Liverpool, England

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
    Covers sociological studies on education with concentration on
    studies in major areas of educational concern such as
    educational and vocational guidance and education of the
    culturally disadvantaged. Quarterly.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:
    See publisher

Availability of the Data:

Cost and Format:
    Subscription: Individuals $4.00 Institutions $7.00

System Hardware:

System Software:

Comments and Remarks:
    Editor: D F Swift, PH D Dept of Ed Univ of Oxford Oxford,
    England

Keywords:
    BIBLIOGRAPHIC SERVICE, SOCIAL SCIENCE, EDUCATION, FOREIGN
    RESEARCH

<u>Abstract of A Data Source</u>

<u>Name of Data Source:</u>
   Educational Research

<u>Date Established:</u>

<u>Organization Title:</u>
   Newnes Eductl Publ Co, Ltd., Educational Research

<u>Mailing Address:</u>
                  Newnes Eductl Publ Co, Ltd., Educational
                  Research
                  Tower House Southhampton
                  London WC2, England

<u>Company Phone:</u>

<u>Name of Point of Contact:</u>
   Abstracts. British

<u>Phone Number of Point of Contact:</u>

<u>Description of the System:</u>
   Abstracts, British Education Index Three times/annum

<u>Scope or Subjects Covered:</u>

<u>Input or Source of Data:</u>

<u>How to Access the Data:</u>

<u>Availability of the Data:</u>

<u>Cost and Format:</u>

<u>System Hardware:</u>

<u>System Software:</u>

<u>Comments and Remarks:</u>

<u>Keywords:</u>
   BIBLIOGRAPHIC SERVICE, EDUCATION, FOREIGN RESEARCH

Abstract of A Data Source

Name of Data Source:
    CIRF Abstracts

Date Established:

Organization Title:
    Intnl Labor Office,/CIRF Abstracts, Vocational Tng

Mailing Address:
                Intnl Labor Office,/CIRF Abstracts,
                Vocational Tng
                CH-1211
                Geneva 22, Switzerland

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
    Vocational Training practices Four issues/annum

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:
    See publisher or editor

Availability of the Data:

Cost and Format:
    Subscription cost: Training for Programs US $2.80 CIRF Abstra US
    8.00 Combined subs US 10.00 May be pd for in national currencies

System Hardware:

System Software:

Comments and Remarks:
    Editor: The Editor CIRF Publications ILO CH 1211 Geneva 22,
    Switzerland

Keywords:
    BIBLIOGRAPHIC SERVICE, FOREIGN RESEARCH, VOCATIONAL TRAINING

Abstract of A Data Source

Name of Data Source:
Interntl Labour Documentation

Date Established:
1965

Organization Title:
International Labour Off,

Mailing Address:
International Labour Off
1211 Geneva 22
SWITZERLAND

Company Phone:
022 32-62.00

Name of Point of Contact:
G K Thompson

Phone Number of Point of Contact:

Description of the System:
BIBLIOGRAPHIC DATA BASE

Scope or Subjects Covered:
Vocational training and education, industrial relations,
economic and social development, employment, etc.

Input or Source of Data:
The data base (searchable through S.D.C. in Santa Monica)
corresponds to the monthly publication International Labour
Documentation. It contains approx. 90,000 abstracts in English.
About 55% of the source documents are in English

How to Access the Data:

Availability of the Data:
Not for commercial firms. For bonafide research institutes.

Cost and Format:

System Hardware:
IBM 360/30 or larger

System Software:

Comments and Remarks:

Keywords:
BIBLIOGRAPHIC SERVICE, FOREIGN RESEARCH, VOCATIONAL TRAINING

Abstract of A Data Source

Name of Data Source:

Natl Foundation for Educational Research (NFER)

Date Established:

1946

Organization Title:

National Foundation for Educational Research (NFER)

Mailing Address:

National Foundation for Educational
Research (NFER)
The Mere Upton Pk
Slough Bucks, SL2 2DQ England

Company Phone:

Name of Point of Contact:

J Davies (Hd Info Director)

Phone Number of Point of Contact:

Slough 28161

Description of the System:

The Info Div of the Natl Foundation for Educational Res in
England & Wales is composed of the following sections: 1. the
Libry which provides loan and photocopying facilities; 2. the
Info Sect which provides in-depth research inquiry serv,
research biblio, and manual SDE and lit search serv 3.
Exhibitions which can provide illustrations for current research
programs; and 4. the Press Off wnich is responsible for
publicizing the work of NFER and maintaining liaison with
natl,local, and specialist press, radio, and television media.
The Press Office also provides a full press clipping service to
members of the NFER research staff. NFER was established to
investigate and report upon problems of the public educational
system at all levels, through-out England and Wales.

Scope or Subjects Covered:

Applied research in education, with emphasis on educational
measurement and psychometrics; psychology and sociology of
education. Data bank of research will first include the
production of a comprehensive central collection at the NFER,
and in its second phase, computerization of these data;
presently there are about 30 different registers of research
published each year by various organizations, which will be
consolidated into the data collection.

Input or Source of Data:

On-going and completed research reports.

How to Access the Data:

See primary contact

Availability of the Data:

Services and primarily intended for NFER corporate and affiliate
members, and for NFER research staff, but are also available to
others as Head.

Cost and Format:

Fees are charged at the discretion of the Dept. Services include
abstracting and indexing; in-depth reference services; data

Cost and Format: (continued)

collection and analysis; microreproduction; interlibrary loan;
loan and photocopying for members and, at a fee, for others.
Some co-operative programs are currently being developed.

System Hardware:

IBM 1130/DPP

System Software:

Comments and Remarks:

Bank project is sponsored jointly by the United Kingdom Dept of
Education and Science and Social Science Research Council.

Keywords:

BIBLIOGRAPHIC SERVICE, FOREIGN RESEARCH, EDUCATION

Abstract of A Data Source

Name of Data Source:

INTERNATIONAL OCCUPATIONAL SAFETY AND HEALTH INFORMATION CENTER
(CIS)

Date Established:

1959

Organization Title:

INTERNATIONAL LABOR OFFICE

Mailing Address:

INTERNATIONAL LABOR OFFICE
C/O Bit
154 Ave deLausanne
Geneva 22, Switzerland

Company Phone:

(22) 99.67.39.

Name of Point of Contact:

Herbert Siegel, Head, International Occupational Safety and
Health Information Center.

Phone Number of Point of Contact:

022 32 6200

Description of the System:

CIS scans worldwide literature on all aspects of occupational
safety and health and economic activity with the help of
institutions acting as National Centers in 38 countries in all
parts of the world. Abstracts of the documents become part of a
machine-readable data base. The data base is used to publish
printed English and French editions of the abstracts and their
indexes, and also to provide retrospective information
searching.

Scope or Subjects Covered:

Worldwide occupational safety and health including ergonomics,
occupational psychology and physiology, industrial toxicology,
pollution in the working environment, work conditions, training
and education.

Input or Source of Data:

Books, journal articles, laws and regulations, standards and
directives, guides and manuals, data sheets, research reports,
dissertations, proceedings of congresses and symposia,
statistical reports, films and other audiovisual materials, and
translations.

How to Access the Data:

CIS ABSTRACTS (seven issues a year plus annual cumulative
subject and author indexes); five-year cumulated subject and
author indexes; available in English or French (BULLETIN CIS).
Information Sheets and Bibliographies on subjects of topical
interest are also issued, as well as the CIS Users Guide and the
List of Periodicals abstracted.

Availability of the Data:

The products and services are available on a subscription bsis,
to all individuals, organizations, and governmental units
interested in any aspect of occupational safety and helth.
Special arrangements exist for subscriptions and services for
users in developing countries.

Cost and Format:
    CIS maintains approximatley 45,000 abstracted documents in
    either original form or microfiche. Abstracts and indexes
    published since 1974 are maintained in machine-readable and
    printed forms; abstracts and indexes produced during 1960-1973
    are held in card index files. Michrofiche duplicates from the
    CIS master microfiche collection are available to subscribers.
    Custom searches of the complete files (1960 to date) for
    individuals, organizations and governmental units are available
    on request from subscribers and non-subscribers. Results are
    available in English or French. Online searching is available in
    French through the Societe pour l' informatique in Paris, France
    and may be available in English from a another organization.

System Hardware:
    IBM 370/135

System Software:

Comments and Remarks:
    The CIS THESAURUS of over 7n000 descriptors and 3000 synonyms
    has been published in English and French. These terms, which
    encompass all of occupational safety and health and related
    fields, are used for indexing the original documents; the terms
    appear in the printed index and machine-readable files. Copies
    of most original documents abstracted and indexed in CIS
    ABSTRACTS, otherwise not available, can be obtained, subject to
    copyright laws, from CIS.

Keywords:
    INFORMATION SERVICE, FOREIGN RESEARCH, HUMAN FACTORS

Abstract of A Data Source

Name of Data Source:
> European Documentation and Info Sys for Educ (EUDISED)

Date Established:
> 1968

Organization Title:
> European Documentation & Info Sys for Education

Mailing Address:
> European Documentation and Information
> System for Education (EDSISED)
> 6700 Strasbourg, France

Company Phone:
> (88) 61.49.61

Name of Point of Contact:
> Wilson F. Barrett

Phone Number of Point of Contact:
> (88) 61.49.61

Description of the System:
> Established to provide a network for coop between national
> education centers, EUDISED has a thesaurus of 2500 descripor in
> Eng, Fr, Ger, Spain, Italian and Dutch. Is developing means to
> interchange of records already on computer in different sectors.

Scope or Subjects Covered:
> Educational research and development data. 14 member states of
> the Council for Cultural Cooperation participate in the R&D
> network.

Input or Source of Data:
> Data is supplied by national agencies in the participating
> states.

How to Access the Data:
> The data is published in English, French or German in the
> EUDISED R&D BULLETIN. The national agency in each of the
> participating states may have a copy of the computer tape.

Availability of the Data:
> Only national agencies may at present hold copies of the tapes.
> Anyone can obtain the Bulletin.

Cost and Format:
> The EUDISED R&D BULLETIN is published 4 times a year.
> Publisher-NFER Publishing Co. LTD, Darville House, 2 Oxford Road
> East, GB-Windsor S14 1DF. L15

System Hardware:
> Central computer stores/retrieves data furnished by
> computer-assisted or traditional nat'l ed centers.

System Software:

Comments and Remarks:

Keywords:
    INFORMATION SERVICE, FOREIGN RESEARCH, EDUCATION

Training Analysis and Evaluation Group (TAEG)
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

GNAV001

Abstract of A Data Source

Name of Data Source:
FILM LIBRARY (U.S. NAVY)

Date Established:
1977

Organization Title:
Naval Education & Tng Sup Ctr (PAC),

Mailing Address:
Naval Education & Tng Sup Ctr (PAC),
San Diego, CA   92132

Company Phone:
714/235-3894 AV 933-8894

Name of Point of Contact:
E. McElroy

Phone Number of Point of Contact:
AV 933-8894

Description of the System:
Provides an Information Managment System for DOD audio visual products.

Scope or Subjects Covered:

Input or Source of Data:
DOD Audio Visual Production Report (DD FORM 1995).

How to Access the Data:
Computer terminal telephone patch to Wright Patterson AFB. No remote location.

Availability of the Data:
Time share sytem - 0800-2000 EST.

Cost and Format:
Hazeltine 2000 video display terminal and hardcopy cost.
Telephone - average cost per month - $20.00

System Hardware:
IBM 3170158 computer

System Software:
Meade Technical Laboratory Software Package (proprietary).

Comments and Remarks:
Used for in-depth retrieval information on existing audio visual products within DOD.

Keywords:
AUDIO VISUAL

Abstract of A Data Source

Name of Data Source:
  Military Manpower Training Reports (MMTR)

Date Established:

Organization Title:
  Chief of Naval Education and Training, MMTR

Mailing Address:
        Chief of Naval Education and Training,
        MMTR
        Bldg 624 (Code N-615)
        Pensacola, FL 32508

Company Phone:

Name of Point of Contact:
  W. Rayburn (Hd. Budg

Phone Number of Point of Contact:
  AV 922-3449

Description of the System:

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
  PERSONNEL TRAINING HISTORY

Abstract of A Data Source

Name of Data Source:

Navy Integrated Training and Resources Administration System (NITRAS)

Date Established:

1 July 1974

Organization Title:

Chief of Naval Education and Training

Mailing Address:

Chief of Naval Education and Training
NAS
Pensacola, FL 32508

Company Phone:

452-3521 A/V 922-3521

Name of Point of Contact:

Dr. I. Shever (Code N-302)

Phone Number of Point of Contact:

452-3521 A/V 922-3521

Description of the System:

Primarily designed to respond to the demands for training information by CNET and provide support to COMNAVMILPERSCOM and COMNAVCRUITCOM. Also is ready to react when specific information is required by a CCA or a particular training activity. NITRAS data is often required by top level of Navy Training Management to justify training resource requirements on POM and BUDGET processes. NITRAS is the only official source for NAVY training information. NITRAS has three modules - Master Course Reference File (MCRF), Student Master File (SMF), Training Summary File (TSF).

Scope or Subjects Covered:

Master Course Reference File (MCRF) Reports; Student Master File (SMF) Reports; Training Summary Fiel (TSF) Reports; course descriptive data, student action data by name and social security number and training statistical data respectively.

Input or Source of Data:

MCRF data is input by training activities and/or Curriculum Control Authorities (CCA); SMF and TSF data is reported by the training activity. Input is reported on flat paper, mag-tape, punch-card and via on-line terminals.

How to Access the Data:

The NITRAS system Manager provides regular reports and on-line querycapbility to authorized personnel in the Navy Training community on request via a letter to MIISA Code 22. Special reports are provided on CNET approval.

Availability of the Data:

There are 90 regular reports provided by NITRAS. See NITRAS User Manuals on schedule and availability. The student data is restricted to authorized training activities.

Cost and Format:

No cost for mission funded services.

System Hardware:

The NITRAS data base resides on UNIVAC 1100/40.

System Software:

ANSICOBOL/MIRADS

Comments and Remarks:

NITRAS provides data to fifteen other ADP systems: Some of them are PRIDE, MAPMIS, NETMIS, CANTRAC. It will provide data to POM, ZBD, RRR in very near future.

Keywords:

PERSONNEL TRAINING HISTORY

Abstract of A Data Source

Name of Data Source:
    Navy Campus for Achievement (NCFA)

Date Established:

Organization Title:
    Chief of Naval Education and Training

Mailing Address:
                Chief of Naval Education and Training
                Naval Air Station
                Pensacola, FL   22508

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
    Presently, recommendations for the discontinuance of the
    existing NCFA automated data system are being considered. A
    minimum cost NCFA Management Information System (MIS) is being
    considered as its replacement. The recommended MIS would provide
    sufficient data in order to respond to routine OPNAV, Department
    of Defense, Department of Labor and Congressional inquiries and
    provide for the internal evaluation of NCFA programs.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:
    IBM 360-65 will convert to UNIVAC 1100 by June 1979

System Software:
    ANSI COBOL program language

Comments and Remarks:
    Orig conceived to serve as a centralized, automated trg rec for
    all active duty Nav pers. It would include all formal edu
    received prior to entry into the serv, off-duty edu received
    after entry, and all mil trg. The rec would be used by Nav Camp
    Edu Spec as a couns tool, and by other Nav act in determining
    individual qual and trg levels. An in-depth analysis is being
    conducted by the Task Analy and Ev

Keywords:
    NON RESIDENT TRAINING

<u>Abstract of A Data Source</u>

<u>Name of Data Source:</u>
    Personnel Data Base Application (PDBA)

<u>Date Established:</u>

<u>Organization Title:</u>
    CO NARDAC Naval Air Station (PDBA)

<u>Mailing Address:</u>
              CO NARDAC Naval Air Station, (PDBA)
              Pensacola, FL 32508

<u>Company Phone:</u>

<u>Name of Point of Contact:</u>

<u>Phone Number of Point of Contact:</u>

<u>Description of the System:</u>
    The existing applications are being revised and files expanded
    to provide a responsive personnel reference data base wich will
    substantially reduce the clerical effort currently involved in
    accounting for and controlling of personnel resources. The
    revision is required to provide proper interface with the
    CHNAVPERS personnel system to ensure effective information
    exchange and integrity and to reduce the clerical effort
    required in rendering military personnel diaries and reports.
    CRT terminals (to support the personnel function at each
    NATRACOM activity), with the capability to call up standard
    formats for data input or report generation, will be required.
    These terminals will be shared with other NATRACOM areas
    dependent on volume of transactions and must have on-line
    (query) or batch processing (for data input) capabilities
    dependent on information response time requirements.

<u>Scope or Subjects Covered:</u>

<u>Input or Source of Data:</u>

<u>How to Access the Data:</u>

<u>Availability of the Data:</u>

<u>Cost and Format:</u>

<u>System Hardware:</u>
    IBM 360-65 will convert to UNIVAC 1100 by June 1979.

<u>System Software:</u>
    ANSI COBOL.

<u>Comments and Remarks:</u>

Abstract of A Data Source

Name of Data Source:

Naval Education and Tng Financial Mgt System (NETFMS)

Date Established:

Organization Title:

CO NARDAC Naval Air Station, (NETFMS)

Mailing Address:

CO NARDAC Naval Air Station, (NETFMS)
Pensacola, FL 32508

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:

The primary purpose of NETFMS is to: Make available accounting
information on a current basis which may be accessed as desired
by managers using remote terminals; decrease the number of
working stations through which data is required to pass prior to
entering system, and reduce the number of personnel required in
the process; provide on-line input and update capability as
required on every type transaction. Note: NETPMS furnishes
resources management accounting services to some 225 separate
CNET activities frrm NROOTC units and aviation training
squadrons to functional commands such as the Chief of Naval Air
Training. NETFMS provides accounting and financial management
information on a current basis which may be accessed as desired
by fund administrators and authorization accounting activities
at NAS, Pensacola and NAS, Memphis. 1. An improved method of
converting source data for input to computer. 2. Pre-balancing
batches of input data by accounting technic in lieu of
post-balancing after processing by the ADP facility.

Scope or Subjects Covered:

3. Entry of balanced data and individual transactions directly
into the computer by accounting technicians utilizing on-line
terminals. 4. On-line access for updating files and retrieving
current data. 5. Restricting ADP programs under a generalized
data base management system in such a manner that extensive
annual modifications and interim changes can be accomplished
with substantially less lead time and ADP effort. 6. Improved
storage media for historical data.

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:
    IBM 360-65 (Convert to UNIVAC 1100 by June 1979

System Software:
    ANSI COBOL

Comments and Remarks:

Keywords:
    TRAINING COSTS, BUDGET, FINANCIAL MANAGEMENT

Abstract of A Data Source

Name of Data Source:

Tng Requirements and Planning Subsystems (TRAPS)

Date Established:

Organization Title:

CO NARDAC Naval Air Station, (TRAPS)

Mailing Address:

CO NARDAC Naval Air Station, (TRAPS)
Pensacola, FL 32508

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:

TRAPS provides the users with an up-to-date data bank of
reliable information which is not now available. Major
categories of information needed that are not now available are:
specific projected training requirements for most Class "C"
schools and training requirements for Fleet schools. The two
broad categories constitute a majority of the training courses
offered and are included in Public Law 92-436. Provides
selective data on demand to the users with a rapid response
time.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

IBM 360-65 will be converted to UNIVAC 1100 by June 1979.

System Software:

ANSI COBOL.

Comments and Remarks:

TRAPS, when fully implemented, will provide the users with ADPE
capacity for the next 8 years and will also provide
teleprocessing capability to assist the commands to more
effectively carry out their assigned functions. TRAPS will
provide new applications utilizing state-of-the-art ADP
techniques such as teleprocessing and data base management.

Keywords:
    TRAINING REQUIREMENTS

Abstract of A Data Source

Name of Data Source:
    Military Personnel Information Subsystems (MILPERSIS)

Date Established:

Organization Title:
    CO NARDAC Naval Air Station, (MILPERSIS)

Mailing Address:
                CO NARDAC Naval Air Station, (MILPERSIS)
                Pensacola, FL 32508

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
    The primary purpose of this ADS is to consolidate existing ADP
    personnel accounting systems into one single standardized system
    operating from a central site computer and provide for; control
    and submission of data to other Department of Defense (DOD) ADP
    systems; (3) automated submission and redistribution of enlisted
    availability information; (4)automated preparation of enlisted
    Standard Transfer Directives (STD's); (5) acquisition of source
    data through information interchange with other DOD ADP systems;
    (6) user capability to extract and manipulate report information
    from a common data base, and (7)automated preparation of
    standardized enlisted service record, medical record, and dental
    record forms as well as all other forms which are incidental to
    an individual's transfer froma training to a fleet activity.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:
    Honeywell 6600.

System Software:
    ANSI COBOL.

Comments and Remarks:
    The quantifiable objectives of this ADS are: 1. Personnel
    requirements to support local student personnel accounting
    systems will be reduced through the consolidation of these
    systems into one sharing the CMI telecommunications equipment

Comments and Remarks: (continued)
    and lines for transmission/receipt of data. 2. Automated
generation and transmission of data to the Navy Integrated
Training Resources and Administration System (NITRAS) l result
in a 90% workload reduction at the MI

Keywords:
    PERSONNEL MANAGEMENT

Abstract of A Data Source

Name of Data Source:
     Centralized Training Material Management (CENTRA)

Date Established:

Organization Title:
     CO NARDAC Naval Air Station, (CENTRA)

Mailing Address:
                    CO NARDAC Naval Air Station, (CENTRA)
                    Pensacola, FL 32508

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
     An automated material management system designed to satisfy the
     Education/Training Material management information requirements
     of CNET and other commands. Provide an information system
     sufficiently flexible to provide planning, programming and
     budgeting inputs to meet the varying information needs of the
     SECNAV, OSB/OMB review process. Provide timely, accurate
     feedback information to other submitting Training
     Commands/Activities to assist in the data update process and to
     enable the development of implementation of alternate support
     plans. Provide a capability for comparative analysis of CNET
     training material requirements to assist in the development of
     improved TMS planning procedures. Provide a complete inventory
     of TMS assets, capable of update and available for allowance
     determination purposes.

Scope or Subjects Covered:
     Provide timely Training Material Support (TMS) information in:
     planning (stating and approving requirements) programming
     budgeting implementation analysis (appraisal-evaluation).
     Provide accurate TMS information for use in: inventory,
     establishing allowances, determing excess and shortage
     quantities, establishing priorities.

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:
     IBM 360-365. Will convert to UNIVAC 1100 by June 1979.

<u>System Software:</u>
    ANSI COBOL.

<u>Comments and Remarks:</u>

<u>Keywords:</u>
    EDUCATIONAL RESOURCES

Abstract of A Data Source

Name of Data Source:
    RMS (Resource Management Systems)

Date Established:

Organization Title:
    Chief of Naval Tech Tng (N-534) RMS

Mailing Address:
                Chief of Naval Tech Tng (N-534) RMS
                Millington, TN 38054

Company Phone:
    966-5596

Name of Point of Contact:
    W. E. Cocks

Phone Number of Point of Contact:
    966-5596

Description of the System:
    Designed to utilize costs collected under the Resources
    Management Accounting System. The training cost codes are
    established to identify departments, divisions or course level
    in addition to direct course cost. Where cost of distribution
    and collection of information at the individual course level is
    prohibitive, like or similar courses have been grouped.

Scope or Subjects Covered:
    1. Work Units (man-months of training) 2. Military man-hours 3.
    Civilian man-hours 4. Military and Civilian costs 5. Materials
    and Supplies 6. Contracts 7. Miscellaneous

Input or Source of Data:
    Authorization Accounting Activities are responsible for
    collecting and reporting costs, hours and monthly work units.
    These are submitted on NAVCOMPt detailed 2168/2169 cards.

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    TRAINING COSTS

Abstract of A Data Source

Name of Data Source:

Per Capita Cost of Education and Training Report

Date Established:

Organization Title:

Chief of Naval Tech Training N-5341

Mailing Address:

Chief of Naval Tech Training N-5341
Per Capita Cost Rep
Millington, TN 38054

Company Phone:

966-5596

Name of Point of Contact:

W. E. Cocks

Phone Number of Point of Contact:

966-5596

Description of the System:

The function of collecting activity training cost data and
preparing the Per Capita Cost of Education and Training Report
for the courses/groups ofcourses under the direction of Naval
Tech Tra Command, COMTRALANT, COMTRAPAC have been assigned to
the Chief of Naval Tech Training by the Chief of Naval Education
and Training.

Scope or Subjects Covered:

Element in the data bank include Mil Hrs Civ Hrs Mil Pay Civ Pay
Supplies Contr Misc ------- ------- ------- ------- -------
-------- ----- ---- Direct Host Support NETISA CNET SUPPORT FUNC
CMD Staff PCS Staff Med Work Units

Input or Source of Data:

1. Per Capita Cost of Training – Explanation of Additional
Requirements 2. Per Capita Cost of Training Report – CNTECHTRA
Staff 7310/1 3. Host Allocation Work Sheet – CNTECHTRA Staff
7310/1A 4. Additional Training Support – CNTECHTRA Staff 7310/1C
5. Uniformed Management Report

How to Access the Data:

No remote access. Local access from computer printouts.

Availability of the Data:

Information released on individual basis as requested and only
if applicable to requirements and needed.

Cost and Format:

Hard Copy $200.00(esti) Tape $400.00(esti)

System Hardware:

Honeywell Computer System at MISSA Det, Memphis.

System Software:

Comments and Remarks:

Data used to determine Foreign Military Sales cost, IMET, NATO,
TAXPAYER costs, and for studies concerning cost to train

Comments and Remarks: (continued)

efficiencies and cost comparison between courses, activities and other DOD agencies.

Keywords:

TRAINING COSTS

Abstract of A Data Source

Name of Data Source:
   Enlisted Master Record

Date Established:

Organization Title:
   Dept Navy/Enl Subsystems Pers 3521/Enlisted Master Rec

Mailing Address:
         Dept Navy/Enl Subsystems Pers
         3521/Enlisted Master Rec
         Fed Off Bldg #2
         Washington, D.C. 20370

Company Phone:

Name of Point of Contact:
   S. R. Bunch

Phone Number of Point of Contact:
   AV 224-1883

Description of the System:

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
   PERSONNEL MANAGEMENT, PERSONNEL TRAINING HISTORY

Abstract of A Data Source

Name of Data Source:
    CREO (Career Reenlistment Objectives)

Date Established:

Organization Title:
    Bureu of Naval Personnel

Mailing Address:
                Bureau of Naval Personnel
                Code 2124 (CREO) Enlisted Mgmt Sect
                Wash, DC 20370

Company Phone:

Name of Point of Contact:
    CDR G. R. Campbell (

Phone Number of Point of Contact:
    AV 224-1613

Description of the System:

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    PERSONNEL MANAGEMENT

C

Abstract of A Data Source

Name of Data Source:
  Navy Research & Development Info Ctr/(NARDIC)

Date Established:

Organization Title:
  Chief of Naval Material Navy Dept

Mailing Address:
            Chief of Naval Material Navy Dept
            (MAT 03T2) (NARDIC)
            Washington, DC   20360

Company Phone:
  202-692-1113

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
  The Navy Research and Development Information Center (NARDIC) is
  the focal point within the DON for making information regarding
  research and development planning and requirements available to
  industry representatives who are registered for DOD information
  services. Each NARDIC office provides a reading room where
  representatives of qualified organizations may review those
  documents relevant to the R&D capability of the organization.
  On-line access to DDC holdings is also available.

Scope or Subjects Covered:
  All weapons systems and support system needed by the Navy.
  Information includes plans and technical material.

Input or Source of Data:
  Headquarters, Naval Material Command is input source; however,
  documents are collected by HR NAVMAT from all parts of the DON
  including the MARCORPS.

How to Access the Data:

Availability of the Data:
  The services of NARDIC are available to representatives of
  industrial, scientific or other organizations registered for
  access to DoD information services. An organization may register
  for DoD information services as contractor or potential
  contractor.

Cost and Format:
  No cost. Format of information is various.

System Hardware:
  Previously a manual system; however, DTIC on-line terminals
  (UNISCOPE 200) are used to some extent.

System Software:
  Not applicalbe

Comments and Remarks:

NARDIC has two offices, one in the Washington, DC area and the other at NPDC Nav. Undersea Ctr. 1030 E. Green St., Pasadena, CA 91106 (Ref. Sec. NAVINST 3900.31/3900.24 DoD INST 5100.45)

Keywords:

INFORMATION SERVICE, RESEARCH AND DEVELOPMENT

Abstract of A Data Source

Name of Data Source:

Manpower, Personnel Information System (MAPMIS)

Date Established:

1968

Organization Title:

Naval Military Personnel Command

Mailing Address:

Naval Military Personnel Command
Department of the Navy
Washington, DC   20370

Company Phone:

Name of Point of Contact:

Officer Topics - MS Breidenbaugh; Enlisted Topics - Mr.
Burch;Billet/Financial Topics - Ms Elder

Phone Number of Point of Contact:

(1) AV 224-4519; (2) AV 224-1882; (3) AV224-8714

Description of the System:

A large MIS to support CNO and CNMPC in the areas of personnel,
manpower and training. It includes the official personnel
(officer and enlisted) and billet files of the U. S. Navy. Other
minor files such as fitness report, enlisted evaluation and
officer candidiate also maintained.

Scope or Subjects Covered:

The personnel files contain all such data required to support
CNO & CNMPC. Data includes personal data, base dates, training
completed, past duty history, educational achievements, awards,
eval history, duty prefs. The billet files contain a complete
list of all authorized Navy billets qualitative and quantitative
for all Navy activities.

Input or Source of Data:

Primary sources of info to the personnel files are OCR and diary
entries from all Navy activities. Other sources include MEPCOM,
SSA, CRUITCOM, MILPERSIS, CNET activities and various internal
NMPC offices.

How to Access the Data:

Communicate needs to the Director, Management Information
Systems Div. (NMPC-165) via one of the contacts listed
previously. Appropriate means/methods of access will be
determined. Request forms only used internally.

Availability of the Data:

Various -dependent upon type and quantity of data requested.
Personnel performancee data is generally restricted.

Cost and Format:

Various - flat rate fees not used. Most output formats availabe
(i.e., hardcopy, tape, disc, punched card, microfiche).

System Hardware:

IBM 370/165; CDC 3300; INTERDATA 7/32 mini network

System Software:

OS/MVT on IBM; MSOS on CDC; OS32MT on INTERDATA.

Comments and Remarks:

The MAPTIS (formerly MAPMIS) is an extremely large information system and not any single file or application. The major files are independently functioning subsystems.

Keywords:

PERSONNEL MANAGEMENTS

Abstract of A Data Source

Name of Data Source:

Navy Occupational Task Analysis (NOTAP)

Date Established:

Organization Title:

Navy Occupational Dev Ctr (NODAC), NOTAP

Mailing Address:

Navy Occupational Dev Ctr (NODAC), NOTAP
Bldg 150, Wash Navy Yard (Anacostia)
Wash, DC 20020

Company Phone:

Name of Point of Contact:

M. Callahan

Phone Number of Point of Contact:

AV 288-4621

Description of the System:

(NOTAP) is a Bureau of Naval Personnel program whose primary
objective is the collection, processing and analysis of
occupational information about the job content of Navy billets.
The collective term for this function is job task analysis.

Scope or Subjects Covered:

. Background information - 40 items about the billet and the
billet incumbent . Job titles - held by personnel in the rating
. General Quarters and Watch Duties . Physical and Mental Job
Characteristics - 40 items . Job satisfaction - 38 items .
Collateral duties - varies by rating . Miscellaneous duties -
provision for information indigenous to a certain rating .
Equipment/Tools/Systems utilized - from 29 too 380 items per
rating . Task Statements - rating related work task statements -
vary . Provision for voluntary comments

Input or Source of Data:

NOTAP data is collected by means of a job task inventory
quesionnaire. Initially, data collection team members use
secondary sources of job data, such as Occupational Standards,
NEC manuals, and rate training manuals to familiarize themselves
with the work content of the rating. Personnel in the Bureau of
Naval Personnel, Office of the Chief of Naval Operations and
various systems commands who have a vested interest in a
particular rating are contacted at this time. The primary source
of job data, however, is the man at the job site. Accordingly,
the primary input to the task inventory takes place during the
observation and interview of job incumbents at the work site.
Data collection team members then consolidate their finding

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

After collection, the data is subjected to an optical scanning
process which transfers the data to magnetic tapes. The tapes

Cost and Format: (continued)

are processed through the Comprehensive Occupational Data
Analysis Program (CODAP) which was developed under the auspices
of the U.S. Air Force Human Resources Laboratory. Since its
inception in 1963, CODAP has been continually updated and
improved. All the military services and the Coast Guard as well
as other U.S. government agencies and universities use CODAP.
Its use is spreading into State and local government agencies.
Foreign military users include Canada and England. CODAP
produces nearly 50 different printouts for analysis and use by
consumers.

System Hardware:

System Software:

Comments and Remarks:

NODAC is the parent organization of NOTAP and OS/Occupational
Standards) Ref: CNET INST 1540.7

Keywords:

TASK ANALYSIS

Abstract of A Data Source

Name of Data Source:
    Directory of Naval Training Devices (Cog. "20")

Date Established:

Organization Title:
    Naval Training Equipment Center (NAVTRAEQUIPCEN) Code 44

Mailing Address:
            Technical Library
            Orlando, FL   32813

Company Phone:
    AV 791-5608

Name of Point of Contact:
    P. Carter

Phone Number of Point of Contact:
    AV 791-5608

Description of the System:
    This Directory is published to satisfy the needs of personnel
    engaged in training actitivites and/or managing Cognizance
    Symbol "20" training equipment. It permits the user to identify
    items both physically and functionally. The Directory consists
    of an Index and four descriptive sections. Section II (major
    aviation devices). Section III (Surface/Subsurface devices);
    Section IV (Marine Corps Ground devices).

Scope or Subjects Covered:
    The Directory provides photographs, physical and functional
    descriptions, including training objectives and other pertinent
    data such as relation to other equipment, references, weights,
    dimensions, security classification and stock numbers for
    ordering.

Input or Source of Data:
    Through NAVTRAEQUIPCEN.

How to Access the Data:
    Through primary contact.

Availability of the Data:
    One-time requirements and requests to be placed on the permanent
    distribution list for this publication and changes should be
    addressed to NAVTRAEQUIPCEN (Code N-44).

Cost and Format:
    The Index Directory is distributed in hard copy format within
    DOD at no cost. A microfiche Index in numberic and alphabetic
    sequence is available and titles FAIR Report -159.

System Hardware:
    On-line for internal use only.

System Software:

Comments and Remarks:
    This Directory should be used in conjunction with NAVTRADEV
    P530-2 (Training Device Guide) which provides procedures for

Comments and Remarks: (continued)
requesting and supporting Cognizance Symbol "20" training equipment.

Keywords:
TRAINING DEVICES

Abstract of A Data Source

Name of Data Source:
    FAIR (Financial Account & Inventory Record) ADP

Date Established:
    1971

Organization Title:
    Naval Training Equipment Center, FAIR ADP System

Mailing Address:
                    Naval Training Equipment Center
                    FAIR ADP System
                    Orlando, Florida   32813

Company Phone:

Name of Point of Contact:
    B. T. Weiner (Code N4)

Phone Number of Point of Contact:
    791-5608

Description of the System:
    The FAIR ADP System is a batch/On-Line system which stores and
    reports data pertaining to world-wide requirements and
    utilization of training equipment in support of the program. It
    includes cataloging and utilization data, status of material
    in-use, on contract and planned requirements for five out-years.
    Stock status and allowance data are maintained and reprocurement
    requirements, reorder points and budgetary estimates and
    projections are compiled. Data is provided DOD-wide, including
    catalogs, descriptive lists, asset and financial reports,
    projections, in hard copy, microfiche and in interface with
    other ADP systems in various magnetic tape and EAM card formats.

Scope or Subjects Covered:
    Training Devices and training aids which have been specifically
    developed and procured for support of training programs.
    Normally involves some forms of simulation or stimulation.
    Includes audiovisual equipments used in support of classroom
    training.

Input or Source of Data:
    Manual & EAM card inputs and magnetic tape inputs from other
    activities, commands and data systems.

How to Access the Data:
    Requests for data, reports to NAVTRAEQUIPCEN (N-44). No current
    external on-line interface.

Availability of the Data:
    Authorized U.S. government agencies.

Cost and Format:
    No charge to authorized agencies.

System Hardware:
    UNIVAC

System Software:
    UNIVAC 70/45 (262 Core Memory), UNIVAC 70/55 (512 Core Memory),
    Terminals, peripherals

Comments and Remarks:
    See paragraph 1

Keywords:
    FINANCIAL MANAGEMENT

Abstract of A Data Source

Name of Data Source:

Catalog of Navy Training Courses (CANTRAC)

Date Established:

Organization Title:

C.O. NARDC, CANTRAC

Mailing Address:

C.O. NARDC, CANTRAC
Naval Air Staion
Pensacola, FL 32508

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:

CANTRAC contains information on schools and formal training courses under the purview of the Chief of Naval Education and Training and Amphibious Forces, Atlantic and Pacific. It is a consolidation of the Navy Formal Schools Catalog, a series of 13 catalogs, each produced by separate Navy commands. Information provided with each course listed includes: purpose, scope, prerequisites, skill code, length, and other administrative information. CONTRAC is maintained by the Education and Training Office in Pensacola, Florida. It is being used to store and retrieve up-to-date, standardized information on all Navy formal courses, and support the periodic printing of hard copy versions of CANTRAC for service-wide distribution.

Scope or Subjects Covered:

Navy courses, course description, course location, purpose, scope, prerequisites, course length, etc.

Input or Source of Data:

From Navy training commands.

How to Access the Data:

On-line through INFOCEN, a MIS operated Aeronautical Systems Division of Aer. Sys. Com. Access through Autovon, Watts, Tynshare, and commercial lines.

Availability of the Data:

INFOCEN open to Government agencies.

Cost and Format:

Output: hard copy through INFOCEN (NAVEDTRA 10500), microfiche and on-line. Cost sharing basis to Government agencies.

System Hardware:

IBM 370/155

System Software:

Developed by Mead Technology Labs

Comments and Remarks:

Existing materials of relevance to a proposed course must be indexed by more sensitive criteria than course titles if efficient sharing of course materials is to exist.

Keywords:

COURSE CATALOGUE

Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

Abstract of A Data Source

Name of Data Source:
NPRDC Library

Date Established:
May 1973

Organization Title:
Naval Pers Res & Dev Ctr (NPRDC) Library

Mailing Address:
Naval Pers Res & Dev Ctr (NPRDC) Library
San Diego, California 92152

Company Phone:

Name of Point of Contact:
Librarian

Phone Number of Point of Contact:
AV 933-1011

Description of the System:
Holdings: 2,450 books; 220 periodical titles; 15,400 reports.

Scope or Subjects Covered:
Psychology (industrial military social, applied); personnel mamangement, selection, and classification; performance measurement; human factors engineering; industrial training; education; operations research; statistics; computer technology; electronic technology; underseas technology, data processing.

Input or Source of Data:

How to Access the Data:
See primary contact

Availability of the Data:
Free. Restricted. Interlibrary loans. On-site use by Dept of Defense and their contractors.

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
BIBLIOGRAPHIC SERVICE, PERONNEL RESEARCH, COMPUTER SCIENCE, HUMAN FACTORS, PERSONNEL MANAGEMENT, PERSONNEL SELECTION

Abstract of A Data Source

Name of Data Source:
    Dudley Knox Library

Date Established:
    1947

Organization Title:
    U.S. Navy Postgraduate School, Dudley Knox Library

Mailing Address:
                U.S. Navy Postgraduate School, Dudley
                Knox Library
                Monterey, California 93940

Company Phone:

Name of Point of Contact:
    G. R. Burkett, Libra

Phone Number of Point of Contact:
    (408) 646-23

Description of the System:
    The LIBRARY interrelates with and supports the mission of the
    Nav Postgrad School: To conduct and direct the advanced
    education of commissioned officers, and to provide such other
    technical assistance and professional instruction as may be
    prescribed to meet the needs of the Naval Service; and in
    support of the foregoing, to foster and encourage a program of
    research in order to sustain academic excellence. In the near
    future, the LIBRARY will become an active participant in the
    Defense RDT&E On-line System which will provide on-line access
    to the data banks of the Defense Documentation Center. At
    present the LIBRARY provides computer applications related to
    research and development documents received by the Technical
    Reports Section, which offers information retrieval as well as
    SDI services based on interest profiles.

Scope or Subjects Covered:
    Engineering; physical sciences; operations analysis;
    administrative sciences; naval sciences; government; humanities.

Input or Source of Data:
    Books, periodicals, technical reports, microfiche, and
    microfilm; computer input is by punched cards.

How to Access the Data:
    See primary contact.

Availability of the Data:
    To postgrad School and DOD.

Cost and Format:
    Performs abstracting and indexing of material received, conducts
    research related to the pending on-line computer retrieval
    service, provides limited photocopying and translation services,
    and offers interlibrary loan.

System Hardware:
    IBM 360/67

System Software:
    FORTRAN ID

Comments and Remarks:
    Includes: 145,000 books and periodicals; 140,000 tech reports;
    1,224 current periodical subscriptions.; 60,000 microfiche;
    3,500 bibliographic volumes on microfilm.

Keywords:
    BIBLIOGRAPHIC SERVICE, RESEARCH AND DEVELOPMENT SCIENCE, SOCIAL
    SCIENCE

Abstract of A Data Source

Name of Data Source:
  Navy Work Unit Information Service (NAVWUIS)

Date Established:
  1965

Organization Title:
  U.S. Navy Ship Res & Dev Cen (NAVWUIS)

Mailing Address:
  U.S. Navy Ship Res & Dev Cen (NAVWUIS)
  Bethesda, Md 20034

Company Phone:

Name of Point of Contact:
  A. W. Camara

Phone Number of Point of Contact:
  202-227-1393

Description of the System:
  The Navy Work Unit Information Service (WUIS) provides a
  centralized source of information on current efforts in science
  and technology by monitoring and validating Navy input to the
  U.S. Department of Defense, Defense Documentation Center data
  base. The SERVICE collects Navy research and development
  reports, processes them for computer entry by cataloging,
  digitizing and validating their data, and transmits these data
  to the central DOD data storage unit.

Scope or Subjects Covered:
  All Navy research and development projects.

Input or Source of Data:
  Information on current research and development progress is
  provided by reporting units on DD Form 1498 at the work unit
  level , including such data elements as principal investigator,
  contract cost and performance methods.

How to Access the Data:
  Through U.S. Defense Documentation Center. On-line retrieval for
  in-house use.

Availability of the Data:
  See primary contact.

Cost and Format:
  Batch process mag tape format.

System Hardware:
  CDC 6000, 3030 Op Scan.

System Software:
  COBOL, Varian 620i.

Comments and Remarks:
  SERVICE was formerly the Navy Automated Research and Development
  Information System (NARDIS).

Keywords:
    INFORMATION SERVICE, SCIENCE, RESEARCH AND DEVELOPMENT

Abstract of A Data Source

Name of Data Source:
Personnel Qualifications Standards (PQ) and Qualifications Cards

Date Established:

Organization Title:
Naval Pubs & Forms Cen, PQS & Quals Cards

Mailing Address:
Naval Pubs & Forms Cen, PQS & Quals
Cards
5801 Tabor Ave
Philadelphia, PA 19120

Company Phone:
(215) 697-3321 (AV 442-3321)

Name of Point of Contact:
Customer Service Divsion

Phone Number of Point of Contact:

Description of the System:
PQS is a Navy-wide qualification program entitled "Personnel
Qualification Standards." The PQS is a method for qaulifying
officer and enlisted personnel to perform assigned duty. A PQS
is a written compilation of knowledge and skills derived from
task analysis, required to qualify for a specific watch station,
maintain a specific equipment or system, or perform as a team
member within the assigned unit. A PQS is in the format of a
qualification guide, which asks the questions a trainee must
answer to verify his readiness to perform given task and
provides a record of his progress and final certificaton.

Scope or Subjects Covered:
Watchstations, maint. of equip., team performance. Theory,
systems, watchstations, and qualification cards.

Input or Source of Data:
Naval task analysis.

How to Access the Data:
PQS through Navy Supply System (Phil. PA).

Availability of the Data:
PQS are listed in The List of Training Manuals and
Correspondence Courses (NAVEDTRA 10061-Ak) nd NAVSUP P2002.

Cost and Format:
Format: Guide cards.

System Hardware:
N/A

System Software:
N/A

Comments and Remarks:
PQS Progress Charts are stocked at the following locations:
Naval Publications and Forms Center, Phil., PA; NSC Charleston;
NSC Norfolk; NSC Oakland; NSC San Diego; and NSC Subic Bay.

Keywords:
   TRAINING LITERATURE, PERSONNEL QUALIFICATIONS

Abstract of A Data Source

Name of Data Source:
Naval Pers Research & Development Cen(NPRDC) TR-74-15

Date Established:
1954

Organization Title:
Tech Dir, Nav Pers Research Developement Cen, Tech Rep

Mailing Address:
Tech Dir, Nav Pers Research Developement
Cen, Tech Rep
San Diego, CA 92152

Company Phone:

Name of Point of Contact:
E.M. Ramras

Phone Number of Point of Contact:
AV 933-7109

Description of the System:
NPRDC TR-74-15 is a bibliography of technical reports in 4
volumes, from 1 July 1949 through June 1973, consolidating both
the reports of Naval Personnel R&D Lab and of Naval Personnel
and Training Research Lab. Vols. 1 & 3 (AD-780 206, AD-780 207)
are unclassified. Vols 2 & 4 are classified. Size of collecton
and/or special collections: 16,900 technical reports, 2600
books.

Scope or Subjects Covered:
Descriptors: (Naval Personnel), (Manpower), occupations,
careers, personnel, costs, performance (human), attitudes,
motivation, computer simulation, recruiting, training,
education,, retention.

Input or Source of Data:
NPRDC projects.

How to Access the Data:
See primary contact. Not on line.

Availability of the Data:
To Government agencies and their R/D contractors.

Cost and Format:
Output in 4 volumes.

System Hardware:

System Software:

Comments and Remarks:
Most reports identified are available from DDC.

Keywords:
TRAINING LITERATURE

<u>Abstract of A Data Source</u>

<u>Name of Data Source:</u>

Catalog of Naval Personnel Shynchronized Audiovisual Training
Programs

<u>Date Established:</u>

Aug 1968

<u>Organization Title:</u>

Naval Training Aids Center/Bldg 62

<u>Mailing Address:</u>

Naval Training Aids Center/Bldg 62
Treasure Island
San Francisco, CA 94130

<u>Company Phone:</u>

<u>Name of Point of Contact:</u>

<u>Phone Number of Point of Contact:</u>

<u>Description of the System:</u>

To provide a catalog of Bureau of Naval Personnel shynchronized
sound/slide programs and other selected audio/visual training
programs.

<u>Scope or Subjects Covered:</u>

Each sound/slide program is packaged to consist of a series of
35mm slides, audio tape(s), and for certain programs a script
narrative and/or 16mm film clip. Slides are normally provided in
Kodak Carousel/Ektagraphic slide trays. Most programs listed
herein are designed to be used with the Eastman Rodak Carousel
AV900 or Ektagraphic AV305 slide projector, together with an
Ampex Model AV770 tape recorder (modified with a 20 Hz sensing
panel to pick up an inaudible tone on the tape which will
automatically activate the slide projector). Activities which do
not have this special equipment will be provided tape wth an 800
Hz audible tone.

<u>Input or Source of Data:</u>

Programs assembled by Naval Training Aids Center, San Francisco,
CA.

<u>How to Access the Data:</u>

Use Nav Pers 3Q1551-4 to identify program and write to Naval
Training Aids Center and include: Program number and title.
Quantity required (justify if more than one of each program).
Speciiy training program (including curriculum number, title,
and topic, where applicable). Date required (if for loan,
indicate inclusive dates of retention). Information as to
whether or not the Ampex Model AV770 tape recorder (modified
with 20 Hz sensing panel) is available, or if tapes wih an 800
Hz audible toe are required.

<u>Availability of the Data:</u>

Government use or see primary contact.

<u>Cost and Format:</u>

System Hardware:

System Software:

Comments and Remarks:
This catalog will be updated periodically. As programs are
cancelled or superseded in the future, or other corrections are
made, pertinent new pages will be provided to holding activities
by the Naval Training Aids Center, San Francisco, for insertion
into this catalog.

Keywords:
AUDIOVISUAL

Abstract of A Data Source

Name of Data Source:
Coordination and Control of Personnel Surveys (CCOPS)

Date Established:
Aug 1974

Organization Title:
Nav Personnel Research Developement Center (CCOPS)

Mailing Address:
Nav Personnel Research Developement
Center (CCOPS)
San Diego, CA 92152

Company Phone:

Name of Point of Contact:
E. P. Somer

Phone Number of Point of Contact:
714-225-2191

Description of the System:
The Chief of Naval Personnel established the CCOPS system in
August 1974. Objectives of the system are to minimize fleet
disruptions by personnel surveys and to insure maximum
utilization of collected data. The system is to perform three
major functions: technical review of all proposed Navy personnel
surveys to insure compliance with Navy standards, to prevent
duplication, and to minimize intrusions; (2) coordination of
data collection efforts with personnel survey coordinating
officers Navy-wide; and (3) collection, storage, and retrieval
of survey information including purpose, sponsor, questions
asked, and sampling strategy employed.

Scope or Subjects Covered:
Personnel, surveys, sampling, attitude assessment.

Input or Source of Data:

How to Access the Data:
See primary contact.

Availability of the Data:
See primary contact.

Cost and Format:
A survey information storage and retrieval system cataloging
CCOPS-approved surveys was developed. The fifth in a series of
CCOPS letters was distributed to personnel managers and
researchers to make known the availability of existing survey
data.

System Hardware:

System Software:

Comments and Remarks:

This coordination also aids the research community by supplying centralized points for arranging data collection as well as insuring greater fleet cooperation with approved surveys.

Keywords:

PERSONNEL RESEARCH

Abstract of A Data Source

Name of Data Source:

Naval Training Equipment Center Index of Technical Reports

Date Established:

1978

Organization Title:

Naval Tng Equip Cen, N-423, Index of Tech Reports

Mailing Address:

Naval Tng Equip Cen, N-423, Index of
Tech Reports
Orlando, FL 32813

Company Phone:

646-5335

Name of Point of Contact:

Elma R. Craft

Phone Number of Point of Contact:

AU 791-5335

Description of the System:

The NAVTRAEQUIPCEN Index of Technical Reports lists published
Naval Training Equipment Center technical reports and technical
notes which are available through the Defense Documentation
Center (DDC) and which have resulted from basic research,
exploratory development, an advanced development type projects.
This index also contains a list of Naval Training Equipment
Center patents (in-house and contractor).

Scope or Subjects Covered:

Reports, indexes, bibliographies, training devices, Naval
training, scientific research, and studies.

Input or Source of Data:

Naval Training Equipment Center. Reports are cataloged when
printed.

How to Access the Data:

Obtain classified publications through Defense Documentation
Center on a "need-to-know' basis.

Availability of the Data:

Approved for public release; distribution unlimited.

Cost and Format:

Output: NAVTRADEV P-3695, hard copy.

System Hardware:

System Software:

Comments and Remarks:

Supersedes NAVTRADEV P-3695 of November 1973. (The Technical
Report Index, P-3695 is presently being revised with issue
proposed for 1 July 1978.)

Keywords:
<u>　　　</u>
TRAINING LITERATURE, TRAINING DEVICES

<u>Abstract of A Data Source</u>

<u>Name of Data Source:</u>
    KROS-TERM Ready Reference Engineering Data System (for NTEC)

<u>Date Established:</u>
    1958

<u>Organization Title:</u>
    Technical Library, NAVTRAEQUIPCEN, KROS-TERM

<u>Mailing Address:</u>
                Technical Library, NAVTRAEQUIPCEN,
                KROS-TERM
                Naval Training Center
                Orlando, FL 32813

<u>Company Phone:</u>
    305-646-4797

<u>Name of Point of Contact:</u>
    Charlotte M. McDaniel

<u>Phone Number of Point of Contact:</u>
    305-646-4797

<u>Description of the System:</u>
    As of 1/3/79 the coordinate indexing system was "frozen". We are
    presently using a conventional cataloging system with
    terminology based on the Defense Documentation Center's
    retrieval and indexing terminology. Same access points are
    available; e.g., subject, author, etc.

<u>Scope or Subjects Covered:</u>
    Simulation techniques, training devices and systems, supporting
    research and human factors studies.

<u>Input or Source of Data:</u>
    Engineering and technical reports, manuals and handbooks
    generated under the Naval Training Equipment Center's research,
    technical, and engineering programs.

<u>How to Access the Data:</u>
    Naval Training Equipment Center personnel and their contractors
    (with a monitor) use the system in the library. Other requests
    must be in writing (no special format) addressed to: Commanding
    Officer, Naval Training Equipment Center, Administration &
    Manpower Dept, Orlano, FL 32813.

<u>Availability of the Data:</u>
    Usage is restricted to Naval Training Equipment Center
    personnel; their contractors (with a monitor), and others
    approved by Logistics and Training Material Management Dept.,
    Orlando, FL 32813.

<u>Cost and Format:</u>
    For written requests typed bibliographic data and/or
    availability information. No cost to qualified users; however,
    personnel limitations preclude in-depth searches and
    bibliographies.

<u>System Hardware:</u>

System Software:
   none

Comments and Remarks:
   Personnel limitations preclude in-depth searches and
   bibliographies by library staff.

Keywords:
   BIBLIOGRAPHIC SERVICE, HUMAN FACTORS, TRAINING DEVICES

Abstract of A Data Source

Name of Data Source:
Research & Development Info System (RDIS)

Date Established:
1977

Organization Title:
R&D Coord Office (Code 06), NPRDC (RDIS)

Mailing Address:
R&D Coord Office (Code 06), NPRDC (RDIS)
San Diego, CA 92152

Company Phone:

Name of Point of Contact:
RE Blanchard

Phone Number of Point of Contact:

Description of the System:
RDIS will provide for info collection, storage, retrieval, and
updating for all people-related R&D underway or recently
completed in the Navy, Army, and Air Force. Ultimately, the RDIS
could include other branches of the Federal Govt, selected
academic institutions, and industrial groups from the private
sector. The RDIS is being designed to serve various kinds of
users whose requirements for types of info and level of detail
likely will vary widely. Such users include top-level planners
and decision makers, resource managers, technical directors,
program managers, program administrators, research directors,
and research practitioners The basic components of he RDIS as
planned include (1) a human resources R&D controlled vocabulary
which will serve as the basic indexing and search language for
the system; (2) a human resources R&D information network withh
several sources supplemental to the Research and Technology Work
Unit Info Sys; and (3) a resources R&D data base with a
specially designed information format. An information system for
all RDT&E conducted in support of manpower, personnel, education
and training, and human factors.

Scope or Subjects Covered:
An Information System for all RDT&E conducted in support of Navy
Manpower, personnel, education and training, and human factors.

Input or Source of Data:
1. NAVMAT Laboratory Program Summaries. 2. Research Technology
Reports - DD 1498's. 3. Existing Management Information Systems
(MASIS). 4. Technical Program Reviews - Summary Documents. 5.
R&D Planning Summaries - DD 1634's. 6. DDR&E Technical Concept
Papers (TCP's) 7. Informal Professional Inputs 8. NPRDC Field
Activities 9. Ongoing USER Requirements Information 10. Breifing
Conferences, Working Groups, or Visits

How to Access the Data:
See Primary Contact

Availability of the Data:
Primarily for government agencies See Primary Contact

Cost and Format:

System Hardware:

System Software:
    DMBS

Comments and Remarks:
    User's Manual for the Research and Development Information
    System has been developed as a tool to aid the RDIS user and is
    available from NPRDC

Keywords:
    INFORMATION SERVICE, PERSONNEL RESEARCH, PERSONNEL TRAINING,
    PERSONNEL SELECTION, MANAGEMENT

Abstract of A Data Source

Name of Data Source:

Naval Education and Training Management Information System (NETMIS)

Date Established:

1977

Organization Title:

Chief of Naval Education and Training

Mailing Address:

Chief of Naval Education and Training
Naval Air Station
Pensacola, FL   32508

Company Phone:

452-3521; AV 922-3521; (FTS) 948-3521

Name of Point of Contact:

Dr. I. Shever (Code N-392)

Phone Number of Point of Contact:

452-3521, AV 922-3521, (FTS) 948-3521

Description of the System:

The System is organized under the Marshall Information and Retrieval System (MIRADS). Primary access is through Demand Terminal Queries. The system also produces management reports in the following areas: MMTR, Staff Personnel Accounting and Allocation, SHORESTAMPS Instructor Computation, and Projected Student Loading.

Scope or Subjects Covered:

The files contain training and support statistics for those courses for which CNET or one of its functionals has Course Curriculum Control Authority.

Input or Source of Data:

File extracts are received from NITRAS containing course descriptive information and training statistics. A file extract is received from EPMAC which contains manning statistics and projections. The data base files are updated by functionals with activity support statistics.

How to Access the Data:

Local processing is coordinated through the system manager. Remote processing is via remote batch or demand terminals. Access procedures and passwords are provided to authorized users via the system manager.

Availability of the Data:

Authorization to use the system is controlled by the system sponsor CNET, CODE N-302. Access to the system is controlled by the system manager.

Cost and Format:

Processing time is at the rate of $215.00 per sup hour Magnetic tapes are billed at cost.

System Hardware:

The data base resides on the UNIVAC 1100/82. Access to the information is via RBT, Univac U200, and teletype compatible terminals.

System Software:
   Marshall Information and Retrieval System (MIRADS) Data
   Management System.

Comments and Remarks:

Keywords:
   TRAINING MANAGEMENT

Abstract of A Data Source

Name of Data Source:

Audio/Visual Device Summaries for Electronic Warfare

Date Established:

October 1974

Organization Title:

Naval Training Equipment Center (NAVTRAEQUIPCEN) Code N-44

Mailing Address:

Naval Training Equipment Center
(NAVTRAEQUIPCEN) Code N-44
Naval Training Center
Orlando, FL   32813

Company Phone:

AV791-5608

Name of Point of Contact:

D. Kelly

Phone Number of Point of Contact:

AV 791-5608

Description of the System:

This catalog is published to satisfy the needs of personnel
engaged in learning/teaching the basic objectives of EW
techniques used to detect, display, identify, locate, collect
and analyse the characteriestics of each electronic device. It
rpovides the user the basis for developing techniques that will
negate or limit the effectiveness of an enemy's electronic
systems; also hostile strategic and tactical doctrines when EW
is effectively used.

Scope or Subjects Covered:

The publication is designed to assist all Fleet activities in
identifying Electronic Warfare and associated weapon systems
oriented audio/visual programs currently available within the
Navy Inventory. The catalog contains a narrative summary of each
EW Audio/Visual Device; indicating the specific nature and basic
content of a given Program. A listing of the number of parts,
their individual classifications, sound/slide set and stock
numbers, audio tape running time, number of slides and release
dates.

Input or Source of Data:

Through NAVTRAEQUPCEN

How to Access the Data:

Request from NAVTRAEQUIPCEN, Code N-44 Order: PN-4780, Stock
Number: 6910 LL C00 4023 via letter, MILSTRIP Requisition or
telephone AV 791-5608.

Availability of the Data:

One-time requirements and request to be placed on the permanent
distribution list for this publication, and changes should be
addressed NAVTRAEQUIPCEN, Code N-44.

Cost and Format:

The EW Summary Catalog is distributed in hard copy format to
requiring Navy and DOD activities.

<u>System Hardware:</u>
　　On-line for internal use only

<u>System Software:</u>

<u>Comments and Remarks:</u>

<u>Keywords:</u>
　　AUDIOVISUAL

Abstract of A Data Source

Name of Data Source:

Naval Reserve Officer Training Corps (NROTC)

Date Established:

Oct 79

Organization Title:

Management Information and Instructional Systems Activity
(MIISA)

Mailing Address:

Management Information and Instructional
Systems Activity (MIISA)
Naval Air Station
Pensacola, FL 32508

Company Phone:

Name of Point of Contact:

Lt. M. Noble

Phone Number of Point of Contact:

904-452-2668

Description of the System:

The NROTC System will provide the user with the capability to
track NROTC personnel from the time of their initial selection
as candidates, throughout their progression as college students,
and eventually their commissioning into the Naval or Marine
Officers Corps. The system will allow the user to: Establish
accurate cost information; expedite the placement process; and
provide the program manager with factual and historical data
concerning each of the NROTC units and enrollment trends, costs,
and other information necessary for unit evaluation and
budgeting consideration. Included will be long term retention of
statistical information for future study and evaluation.

Scope or Subjects Covered:

The system provides for the placement of NROTC scholarship
selectees. This is accomplished by permitting prompt
identification of fully qualified selectees through the weekly
receipt of physical qualification information from the
Department of Defense Medical Evaluation and Review Board
(DOMERB). The system allows timely and sound management
decisions to be made concerning selectee nomination and the
offering of scholarships to alternate candidates to fill
vacancies, made known by weekly or bi-weekly information
concerning acceptance, declination and disqualification.

Input or Source of Data:

Personnel, Detachment Units, Grades and Naval Science Institute
Data is maintained in the system.

How to Access the Data:

Request for access is made thru the system manager.

Availability of the Data:

No restrictions

Cost and Format:

Mission funded - No cost

<u>System Hardware:</u>
UNIVAC 1140

<u>System Software:</u>
UNIVAC EXEC - 8

<u>Comments and Remarks:</u>

<u>Keywords:</u>
INFORMATION SERVICE, PERSONNEL MANAGEMENT ROTC

Abstract of A Data Source

Name of Data Source:

Computer Management Instruction (CMI) System

Date Established:

Organization Title:

Management Information and Instructional System Activity (MIISA)

Mailing Address:

Management Information and Instructional
System Activity (MIISA)
Bldg. 600-A, Naval Air Station
Millington, TN 38504

Company Phone:

AV 966-5987, Larry Snell, CMI Branch Head

Name of Point of Contact:

Dwain Chambers, System Manager NTECHTRA, N824)

Phone Number of Point of Contact:

AV 966-5375

Description of the System:

CMI provides management information, prediction, and tracking
for approximately 8,000 students enrolled in 12 Naval technical
training schools. In addition, CMI provides students with
on-line learning assignments and test grading in an
individualized learning environment.

Scope or Subjects Covered:

CMI now operates in the following Naval Schools: BE/E, AFUN(P),
ADJ, PE, RM, AVA, EW, and IC. CMI is also used in recruit
training evaluation of reading grade level evaluation and
remediation.

Input or Source of Data:

Source data for the system is supplied manually by the user and
by on-line interface with MILPERSIS.

How to Access the Data:

Access is gained to CMI from on-line clusters (terminal +
opscan) for on-line function; and through remote job entry
terminals for batch functions.

Availability of the Data:

Availability is restricted to users approved by CNET. Requests
should be made through the system manager.

Cost and Format:

Tape and hardcopy output is available for information
transmitted on a project basis through liason with the system
manger on CNTECHTRA staff.

System Hardware:

Honeywell Level 66 Model 60.

System Software:

GCOS operating system with full complement of compilers and
utilities.

Comments and Remarks:

CMI provides a full range of instruction management tools
including: making learning assignments, grading tests, printing
rosters, printing test history, predicting completion times,
printing grade rosters, and item analysis.

Keywords:

COMPUTER ASSISTED INSTRUCTION

Abstract of A Data Source

Name of Data Source:
    Saudi Arabian Naval Training Information System (SANTIS)

Date Established:
    July 1977

Organization Title:
    Management Information & Instructional System Activity

Mailing Address:
        Management Information & Instructional
        System Activity
        Bldg. 600-A, NAS
        Pensacola, Fl 32508

Company Phone:
    904-452-2668

Name of Point of Contact:
    Don Cook

Phone Number of Point of Contact:
    904-452-2406

Description of the System:
    There are 8 Master Files in the Santis System which contain
    information that provides the following: A. Projected training
    schedules for each student based on billet and station
    assignment. B. ADHOC reports capability on course, student and
    billet. C. Statistical analysis of the success/failure rate of
    the Saudi students. D. Forecast data on projected training
    schedules that have not been satisfied. E. Forecast of the
    students scheduled for training six months in advance to keep
    the training activity informed of their arrival.

Scope or Subjects Covered:
    Education, Training and Student Tracking

Input or Source of Data:
    Student, course, billet, training pipeline and training activity
    address data

How to Access the Data:
    Request for access is made thru the Santis System Manager

Availability of the Data:
    System was designed exclusively to support the Royal Saudi Naval
    Expansion training programs.

Cost and Format:
    Output formats are hardcopy and tape - cost is reimbursable

System Hardware:
    IBM 360/65

System Software:
    360 OS MVT total DMBS

Comments and Remarks:

Keywords:
    FOREIGN TRAINING

Abstract of A Data Source

Name of Data Source:
Publication Text Management System (PIMS)

Date Established:
January 1975

Organization Title:
Naval Education Training Program Development Center

Mailing Address:
Naval Education Training Program
Development Center
NETPDC, Saufley Field
Pensacola, FL   32508

Company Phone:
452-1011

Name of Point of Contact:
Toni Vinci

Phone Number of Point of Contact:
452-1011

Description of the System:
System consists of an Address Master File, Rate Master and Publication Inventory Master. Provides address information for all activities served by PTMS, Maintains personnel counts for each activity in total by rate. Provides mailing labels, label lists and strip lists for activities selected by the user as needed. Maintains an inventory of publications. Provides summaries of the quantity and value of the publications inventory.

Scope or Subjects Covered:
Naval education publication materials

Input or Source of Data:
Input source data consist of rate transaction, rate label selection and SNDL label selection cards.

How to Access the Data:
Batch processing requested by input source documents.

Availability of the Data:
None

Cost and Format:
Hardcopy reports and address labels. Annual cost is approximately $480.00.

System Hardware:
IBM 360/65

System Software:
ANSI COBOL

Comments and Remarks:

Keywords:
TRAINING LITERATURE

Abstract of A Data Source

Name of Data Source:

    Visibility and Management of Operating and Support Cost - Ships
    (VAMOSC-SHIPS)

Date Established:

    Dec 1978

Organization Title:

    Management Information and Instructional Systems Activity
    (MIISA)

Mailing Address:

           Management Information and Instructional
           Systems Activity (MIISA)
           Bldg 600-A Naval Air Station
           Pensacola, Fl 32508

Company Phone:

    904-452-2668

Name of Point of Contact:

    Mr. W. E. Cocks

Phone Number of Point of Contact:

    904-452-2496

Description of the System:

    The VAMOSC-SHIPS System relates students for selected courses
    and their training cost to specific ships. This cost of training
    for a ship becomes input to the NAVSEA VAMOSC-SHIPS system.

Scope or Subjects Covered:

    Training cost related to specific ships

Input or Source of Data:

    Students, Ships and Training cost from NITRAS, BUPERS personnel
    file, NAVSEA ship's list, and the CNET Specialized Training Cost
    System.

How to Access the Data:

    Request for access is made thru the system manager.

Availability of the Data:

    No restrictions

Cost and Format:

    Cost is reimbursable

System Hardware:

    UNIVAC 1140

System Software:

    UNIVAC EXEC-8

Comments and Remarks:

Keywords:

    TRAINING COSTS

Abstract of A Data Source

Name of Data Source:

Integrated Disbursing and Accounting Financial Management System
- IDAFMS

Date Established:

Organization Title:

Management Information and Instruction System Activity (MIISA)

Mailing Address:

Management Information and Instruction
System Activity (MIISA)
Building 600-A
Naval Air Station
Pensacola, FL   32508

Company Phone:

Com: 904-425-2668; AV: 922-2668

Name of Point of Contact:

Lional Alexander, Div. Director Joe Dees - NETFIPC - System
Manager

Phone Number of Point of Contact:

Com: 904-452-2633 AV: 922-2633

Description of the System:

The Integrated Disbursing and Accounting Financial Management
System (IDAFMS) is a Data Base Managed system with remote
terminal access for updates and retrieval of data. The system
encompasses the disbursing and financial reporting system
functions and four (4) primary accounting systems functions. The
accounting functions consists of Resource Management, Allotment
Accounting, Research Test and Evaluation (RDT&E) and Reserve Pay
Navy (RPN) accounting. IDAFMS is a CNET developed system which
will, when fully implemented, service 55 activities in the IDA
network Region 7. The system currently services 32 activities.
IDAFMS operates in both the on-line and batch modes. The data is
totally current on a daily basis and accessed as desired by fund
administrators and the Naval Education and Training Financial
Information Processing Center, Pensacola. The system institutes
an improved method of converting source data for input to the
computer which includes pre-balancing of batch input data by the
accounting technicians in lieu of post-balancing after
processing by the ADP facility.

Scope or Subjects Covered:

IDAFMS is a disbursing and accounting system used to eliminate
delays between the payment of commercial dealers' bills and the
recording of the expenditures on the activities' records. It
reduces the clerical effort required to reconcile payment data
to accounting data and also reduces end of moth report
processing time. Its primary user is the Chief of Naval
Education and Training.

Input or Source of Data:

All accounting type source documents such as invoices,
obligations, receipts expenditures, labor, funds, work units,
etc.

How to Access the Data:

On-line access to the system is made by authorized personnel only. System security is controlled by passwords assigned by the System Manager. The System Manager determines the designated users for both batch and on-line access. Changes to the system are requested via AD/IS Project Specification Request, CNET form 5230/4.

Availability of the Data:

The system is available to on-line users from 0600-1800 Monday thru Friday. Batch processes are scheduled during night shift operations.

Cost and Format:

System provides hard copy, microfiche and tape outputs in addition to on-line CRT availability. The system is mission funded.

System Hardware:

The system is currently operational on an IBM 360/65 with 3270 compatible type CRT terminal. The system is being converted to a UNIVAC 1100/40 using UT200 terminals and is scheduled for implementation July 1980.

System Software:

Current: 360 OS, MVT; TOTAL AND ENVIRON/1 DMBS. Conversion: EXECUTIVE 8; DMS; TIP

Comments and Remarks:

Keywords:

FINANCIAL MANAGEMENT

Abstract of A Data Source

Name of Data Source:

Military Personnel Information System II (MILPERSIS II)

Date Established:

Organization Title:

Management Information and Instructional Systems Activity
(MIISA) Branch, Office, Memphis

Mailing Address:

Management Information and Instructional
Systems Activity (MIISA) Branch, Office,
Memphis
Andrews AFB, MD 20331

Company Phone:

AV 966-5987 (Carl Weaver)

Name of Point of Contact:

Wilson Thomas

Phone Number of Point of Contact:

AV 966-5375

Description of the System:

The primary purpose of MILPERSIS II is to consolidate existing
ADP personnel accounting systems into one single standardized
system operating from a central site computer and provide for
the following: 1. Control and submission of data to other
Department of Defense ADP systems. 2. Acquistion of source data
through information interchange with other ADP systems. 3. User
capability to extract and manipulate report information from a
common data base. 4. Automated preparation of standarized
enlisted service record, medical record, and dental record 5.
All other forms incidental to an individual's transer from a
training to a fleet activity.

Scope or Subjects Covered:

Provides personnel management support for the following commands
and areas: recruits, students, staff, TPU, and tenant at San
Diego, Great Lakes, and Orlando; student and staff at Corry
Station.

Input or Source of Data:

Punched card in TAC format from all remote users. Tape input
used from NITRAS, STD's, NMPC Fleet Tape, NPC All Navy UIC Tape,
and BUPERS NES Tape.

How to Access the Data:

Remote locations use remote batch input; local applications are
submitted as batch jobs. On-line locator is accessed via
Honeywell VIP'S.

Availability of the Data:

The system is available for on-line locator seven days a week.
Remote batch updating and processing is available from 1600
hours Sunday thru 2400 hours Friday.

Cost and Format:

No cost to users.

System Hardware:

Honeywell Level 66 Model 60.

System Software:

GCOS operating system with full complement of compilers and utilities.

Comments and Remarks:

The quantifiable objectives of this ADS are: (1) Personnel requirements to support local tudent personnel accounting systems will be reduced through the consolication of these systems into one sharing the CMI telecommunications equipment and lines for transmission of data, and (2) Automated generation and transmission fo data to the NITRAS. Result is 90% work load reduction of the MILPERSIS.

Keywords:

PERSONNEL MANAGEMENT

Abstract of A Data Source

Name of Data Source:
    Standard Transfer Directive Module (STDM)

Date Established:
    12 Aug 74

Organization Title:
    Chief of Naval Technical Training

Mailing Address:

    Chief of Naval Technical Training
    Code N-8211, NAS
    Memphis
    Millington, TN   38054

Company Phone:
    AV 966-5375

Name of Point of Contact:
    DPC E. Stillinger, USN

Phone Number of Point of Contact:
    AV 966-5375

Description of the System:
    STDM is an on-line and batch system used to provide activities
    with enlisted assignments upon completion of school or upon
    attriting and for others such as staff upon normal rotation.
    Activities add data elements to data base files such as, mode of
    travel, leave address, detaching date and etc. and request draft
    lists and standard transfer directives on-line or request the
    complete transfer package in a batch mode.

Scope or Subjects Covered:
    STDM is a military enlisted personnel transfer system.

Input or Source of Data:
    Enlisted personnel assignment data from NMPC and EPMAC Enlisted
    Personnel transfer data from each user.

How to Access the Data:
    Access to STDM is provided through CRT's or with batch input by
    tape to tape transmission. In either case access is gained to a
    central STDM data base.

Availability of the Data:
    On-line CRT's are available from 0600-1800 Mon-Fri except
    holidays. Batch processing is done daily 2000.

Cost and Format:
    Cost estimate is $210,982 Attach 1: STDM output products

System Hardware:
    IBM 360-65 will be converted to either the UNIVAC 1100 or
    Honeywell 6000 by 1 Sept 80.

System Software:
    ANSI COBOL total, environ/1 DBMS: IBM 360 OS,MVT

Comments and Remarks:

Keywords:
PERSONNEL MANAGEMENT

Abstract of A Data Source

Name of Data Source:
    Naval Jr. Reserve Officer Training Corps (NJROTC)

Date Established:
    1 Oct 79

Organization Title:
    Management Information and Instructional Systems Activity
    (MIISA)

Mailing Address:
                Management Information and Instructional
                Systems Activity (MIISA)
                Bldg. 600-A, NAS
                Pensacola, FL   32508

Company Phone:
    904-452-2668

Name of Point of Contact:
    Mr. Ward Brown

Phone Number of Point of Contact:
    904-452-2640

Description of the System:
    This ADP system provides management information data for the
    NJROTC program. The system consists of seven master files and
    four modules. The system will be operated in batch and on-line
    modes. Timely information pertaining to material control,
    instructor/instructor applicant profiles, student accession and
    school profile will be routinely produced.

Scope or Subjects Covered:
    This sytem supports the management of a citizenship type program
    run by the Navy.

Input or Source of Data:
    Material, instructors, applicants, students and schools
    information is maintained in the system.

How to Access the Data:
    Request for access is made thru the system manager.

Availability of the Data:
    System under-development.

Cost and Format:
    Mission funded - no cost.

System Hardware:
    UNIVAC 1140

System Software:
    UNIVAC EXEC-8

Comments and Remarks:

Keywords:
    INFORMATION SERVICE, PERSONNEL MANAGEMENT, ROTC

Training Analysis and Evaluation Group (TAEG)   GOVT001
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

<u>Abstract of A Data Source</u>

<u>Name of Data Source:</u>

National Network for Curriculum Coordination in Vocational
Education & Technical Education (NNCCVTE)

<u>Date Established:</u>

1972

<u>Organization Title:</u>

NNCCVTE US Off of Educ

<u>Mailing Address:</u>

NNCCVTE US Off of Educ
400 Maryland SW
Washington, DC 20202

<u>Company Phone:</u>

202 245-8795

<u>Name of Point of Contact:</u>

<u>Phone Number of Point of Contact:</u>

<u>Description of the System:</u>

There are six Regional Curriculum Coord Ctrs in USA. The purpose
of this network is to provide a system for sharing vocational
and tech educ curr to avoid a duplicate of curriculum
development efforts. The purpose of the regional centers is to
acquire newly developed curriculum materials from the other
regional centers and disseminate this material to the states
served by the center. The regional centers also provide searches
for curriculum materials on request, and maintain a resource
library at each center.

<u>Scope or Subjects Covered:</u>

Vocational and Technical Ed. Includes an annual collection of
the determined curriculum needs of each state which the US Off
of Ed uses in selecting its curriculum each year. Completes
state, regional, or natl searches upon request.

<u>Input or Source of Data:</u>

Each of the six Regional Directors meet on a regular basis to
coordinate the efforts of the Centers toward national goals for
curriculum coordination.

<u>How to Access the Data:</u>

Contact one of the six centers: (1) NE Cur Coorse Ctr, 225 W
State St, Trenton, N J (2) SE Curr Course Ctr, Minn St, Minn
39762 (3) E Ctrl Curr Mgt Ctr, Ill Off Ed, Springfield, Ill
62777 (4) Mid West Curr Coord Ctr Ok State, Dept Voc Ed,
Stillwater, OK 74074 (5) NW Curr Coord Ctr, 222 Airdustrial Pk,
Box 17, Olympia Wash 98504 (6) Western Curr Coord Ctr, Dept Ed,
721 Capitol Mall, Sacramento, Cal 95814

<u>Availability of the Data:</u>

To all career educators

<u>Cost and Format:</u>

Documents at no cost or cost reimburseable.

System Hardware:
    Not on line (computer).

System Software:

Comments and Remarks:
    NNCCVTE, the Natl Network newsletter is published by the East
    Ctrl Curr Mgt Ctr (Springfield, Ill), Contact the nearest state
    rep to be placed on distribution.

Keywords:
    VOCATIONAL EDUCATION

Abstract of A Data Source

Name of Data Source:
     DIGEST OF EDUCATIONAL TATISTICS

Date Established:

Organization Title:
     US Off of Ed Natl Ctr for Educational Statistics

Mailing Address:
                    US Off of Ed Natl Ctr for Educational Statistics
                    400 Maryland Ave SW #3053
                    Wash, DC 20202

Company Phone:
     202 245-8430

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
     Current statistical info on schools, enrollments, teachers,
     grades, attainment, finances, federal programs in ed, libraries,
     Intermath ed, research and development.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:
     Pub: US Gov Print uff Replaces "Statistical Summary of Educ" in
     the Biennial Survey

Keywords:
     INFORMATION SERVICE, EDUCATION RESEARCH AND DEVELOPMENT

MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS 1963 A
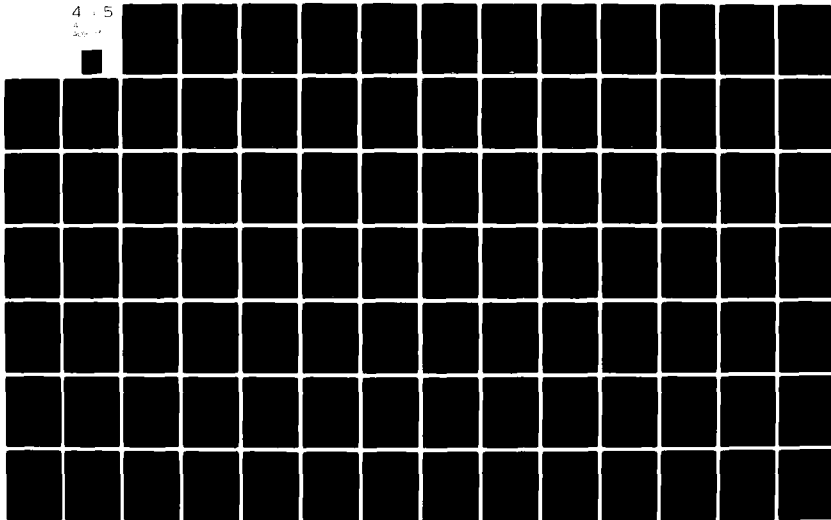
Abstract of A Data Source

Name of Data Source:
    US Govt Research & Development Rpts.

Date Established:

Organization Title:
    US Govt Printing Office/Supt of Documents

Mailing Address:
                US Govt Printing Office/Supt of
                Documents
                Wash, DC 20402

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
    A semi-monthly list of tech rpts from Govt sponsored research.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:
    To industry and gen public.

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:
    Sold by National Technical Information Service, Commerce
    Department, Springfield, VA. 22161

Keywords:
    BIBLIOGRAPHIC SERVICE, RESEARCH AND DEVELOPMENT
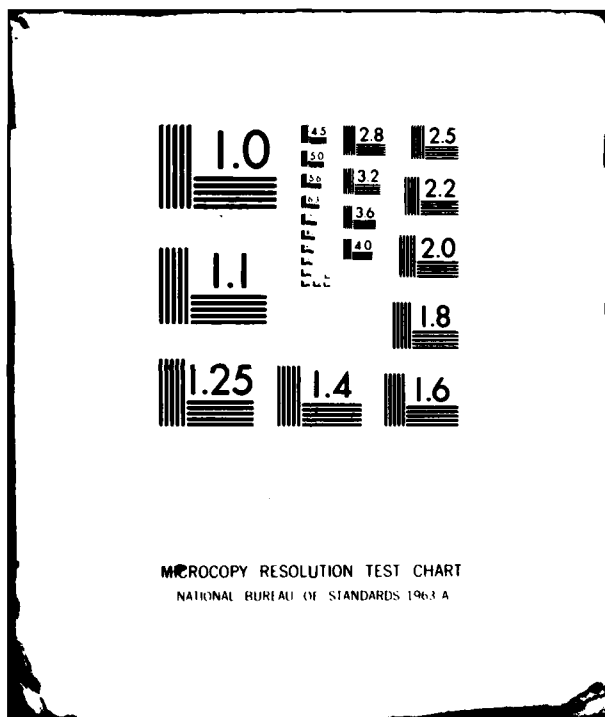
Training Analysis and Evaluation Group (TAEG)   GOVT005
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

<u>Abstract of A Data Source</u>

<u>Name of Data Source:</u>
    Audiovisual Products

<u>Date Established:</u>

<u>Organization Title:</u>
    Dir. AudioVisl Act/Prog Analysis & Data Support

<u>Mailing Address:</u>
                Dir. AudioVisl Act/Prog Analysis & Data
                Support
                Arlington, VA 22209

<u>Company Phone:</u>

<u>Name of Point of Contact:</u>
    Lt Bill Kraemer

<u>Phone Number of Point of Contact:</u>
    224-5180

<u>Description of the System:</u>
    On-line ADP system (DOD INFOCEN) searchable by KWIC (Keyword in
    Context) techniques. Data can be retreived through on-line
    terminals and peripheral printers or from off-line hard copy
    reports. Includes data on DOD produced and commercially acquired
    motion picture files, filmstrips, video tape, video disc, slide
    sets, sound/slide sets, audio disc and tape, transparencies and
    other audiovisual multimedia products. This file does not
    include audiovisual equipment.

<u>Scope or Subjects Covered:</u>
    Subject areas, titles, abstracts, production info, availability,
    etc.

<u>Input or Source of Data:</u>
    Submitted by participating agencies, normally in the format of
    DD Form 1995, OPNAVINST 3150.25 applies

<u>How to Access the Data:</u>
    Access is by compatible computer terminal via commercial,
    Autovon or TYMNET comm channels to an on-line interactive, full
    text retrieval system (INFOCEN) operated by the Aeronautical
    Systems Div, AFSC at Wright-Patterson AFB.

<u>Availability of the Data:</u>
    Authorization must be obtained from the sys sponsor.

<u>Cost and Format:</u>
    Usage is reimbursable

<u>System Hardware:</u>

<u>System Software:</u>

<u>Comments and Remarks:</u>
    See Para 1

Keywords:
    AUDIOVISUAL

Abstract of A Data Source

Name of Data Source:
> Defense Documentation Ctr (DDC)

Date Established:

Organization Title:
> Def Doc Center (DDC)

Mailing Address:
> Def Doc Center (DDC)
> Bldg 5, Cameron Sta
> Alexandria, VA 22314

Company Phone:

Name of Point of Contact:
> ATTN: DDC-TSR

Phone Number of Point of Contact:

Description of the System:
> The Defense Doc Ctr (DDC) is the DOD central faciltiy for
> research, development, test and evaluation. Four DOD RDT&E data
> banks are operated by DDC. The data banks contain info summaries
> on on-going work, on planned DOD work, and on industry
> Independent Research and Develop (IR&D), and abstracts of tech
> rpts.

Scope or Subjects Covered:
> Work Unit Data Bank...The who, what, when, where, how, costs,
> and status of on-going Defense-sponsored research and
> technology. Program Planning Data Bank...provides a mgmt tool
> for reviewing proposed R&D efforts of defense organizations.
> IR&D data bank...contains proprietary info on defense-related
> in-house work from companies in the DOD-Industry Independent
> Research and Development program. DO214 DD 1473 Tech Rpts Data
> Bk...contains abstracts and other info on DOD sponsored
> scientific and technical rpts submitted to DDC.

Input or Source of Data:

How to Access the Data:
> See Manual DSAM 4185.3 (Procedures). Remote computer terminals
> provide on-line access to the DOD RDT&E data banks are located
> at approx 18 Navy sites (e.g. Nav Res Lab, Wash, DC). See local
> librarian or primary contact.

Availability of the Data:
> All DOD, Fed agencies, prime contractors, sub contractors, ---,
> --- defense contractors (as authorized).

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:
Provides Bill Ser, Tech Rpt Ser, Tech Rpt Copy Serv, Referral
Serv.

Keywords:
BIBLIOGRAPHIC SERVICE, RESEARCH AND DEVELOPMENT

Abstract of A Data Source

Name of Data Source:
Natl Audiovisual Ctr

Date Established:
July 1969

Organization Title:
General Services Administration/Natl Archives Records Ser.

Mailing Address:
General Services Administration/Natl
Archives Records Ser.
Wash, DC 20409

Company Phone:
(301) 763-1896

Name of Point of Contact:
J H Mc Lean

Phone Number of Point of Contact:
(301) 763-1872

Description of the System:
Central Info, Sales, and Rental for most federally produced audiovisual materials (no still pictures). Distributes materials placed with the center by federal agencies and sells those approved for sale. Provides assistance to govt agencies in production and distribution of audiovisual materials.

Scope or Subjects Covered:
Reference collection of 16,000 titles; with 8,500 for sale; 1,900 for rental:

Input or Source of Data:
GSA SF202 from Federal agencies

How to Access the Data:
Call (310) 763-1896 Reference Section

Availability of the Data:
For govt, industry, ed inst, gen public.

Cost and Format:
Types of services; information and referral, consultant. Types of materials; motion pictures, filmstrips, audio tapes, slide sets, video tapes and cassettes.

System Hardware:

System Software:

Comments and Remarks:
Medical, Dental, Related Health Sciences, Technical, and some Social Science Materials constitute the strengths of the collection, and appear in all media formats, though the 16mm format predominates.

Keywords:
AUDIOVISUAL

Training Analysis and Evaluation Group (TAEG)
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

GOVT008

Abstract of A Data Source

Name of Data Source:
Natl Personnel Records Center

Date Established:
1960

Organization Title:
U.S. Gen Services Admin/Nat Arch & Rec Svcs

Mailing Address:
U.S. Gen Services Admin/Nat Arch & Rec
Svcs
9700 Page Blvd
St. Louis, MO 63132

Company Phone:

Name of Point of Contact:
J. D. Kilgore (DIR)

Phone Number of Point of Contact:
314 263-7201

Description of the System:
Consists of two parts: Mil Pers Rds (formerly the Mil Pers Rds
Ctr) and Civ Pers Rds (formerly Fed Rds Ctr). The Natl Pers Rds
Ctr is responsible for the receipt, appraisal, reference and
research service, preservation, and admin of permanent pers,
med, and organtl rds pertaining to former members of the US
Armed Forces and former members of the Federal Civ Ser, as well
as other records for retirement

Scope or Subjects Covered:
Military records of individuals who served in the US Army from
1912 to the present, the US Navy from 1885 to the present, the
US Marine Corps from 1893 to the present, the US Air Force from
1947 to the present, and the US Coast Guard from 1906 to the
present are stored at 9700 Page Boulevard; civ persl rds are
stored at 111 Winnebago St, St. Louis, Missouri 63118

Input or Source of Data:
Original documents and records.

How to Access the Data:
Regulations for the Public Use of Records in the Natl Archives
and Records Service, Natl Archives General Information Leaflet
No. 2.

Availability of the Data:
The use of records is subject to access rules prescribed by the
agency from which the records were transferred.

Cost and Format:
Photo copies of original records are usually furnished to
approved applicants. If reproductions are chargeable, the NARS
Records Fee Schedule applies.

System Hardware:

System Software:

Comments and Remarks:

Keywords:
　　PERSONNEL MANAGEMENT

Abstract of A Data Source

Name of Data Source:

Nonconventional Technical Info. Systems in Current Use.

Date Established:

Organization Title:

Natl Sci Foundation, Nonconventional Tech Info Sys

Mailing Address:

Natl Sci Foundation, Nonconventional Tec
Info Sys
Wash, DC 20550

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:

This volume contains descriptions of 175 info sys classified as
"nonconventional' in that they used relatively sophisticated
searching devices on unique classification, indexing or coding
schemes. Only systems in the US and are in reasonably full-scale
operation are included.

Scope or Subjects Covered:

Descriptions are location, general summary, document input
process, indexing process, coding process, time expenditures,
ref and query response ser, non-query ser, publication ref,
ancillary or auxly files, relationship to other sys, def of
terms and abreviations, and future plans for each system.
Indexes of authors and individuals, equipment, sys size,
geographical location and subjects are provided.

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:

INFORMATION SERVICE

Abstract of A Data Source

Name of Data Source:
    Office of Computer Info (OCI)

Date Established:
    1966

Organization Title:
    Natl Bureau Standards/Inst for Computer Svcs/TechCI)

Mailing Address:
            Natl Bureau Standards/Inst for Computer
            Svcs/TechCI)
            Wash, DC 20234

Company Phone:

Name of Point of Contact:
    M R Fox (Chf)

Phone Number of Point of Contact:
    301 921-3517

Description of the System:
    Provide tech ser, both gen and specific, on scientific and
    technical info relating to computer science and technology.OCI
    was established as a division of the Inst for Computer Sci and
    Tech to serve as a specialized info ctr in the computer field;
    its objective is to provide comprehensive, consolidated,
    single-point-of-contact info and advisory service primarily to
    the computer community of the federal establishment but also to
    nongov requestors within the limits of its resources.

Scope or Subjects Covered:
    All documentation relating to computer sciences and technology
    and related disciplines, including management, operation, and
    applications.

Input or Source of Data:
    Monographs; proceedings, serials; newsletters; cat of computer
    programs; capability profiles and related info from suppliers of
    ADP equip, software, and other services, documentation on
    computer standardization activities; system analayses and
    applications of auto info processing sys; magnetic tape files of
    pertinent info.

How to Access the Data:
    See primary contact

Availability of the Data:
    First priority to Govt. Others as resources permit.

Cost and Format:
    Hard copy of over 65,000 items, plus 7,000 microfiche copies of
    gov sponsored reports; mag tape file of data elements
    descriptive of each item of computer info regardless of medium,
    from which indexes are computer produced for immediate use as
    in-house search tools (KWIC, KWOT, Personal author, corporate
    author, subject, and report number), and an archival mag tape
    file which can be used for retrospective search in a batch mode
    (or eventually on-line).

System Hardware:
UNIVAC 1108 Computer services internal only

System Software:
COBOL

Comments and Remarks:

Keywords:
COMPUTER SCIENCE, COMPUTE SOFTWARE

Training Analysis and Evaluation Group (TAEG)
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

Abstract of A Data Source

Name of Data Source:
Statistical Abstract of the US

Date Established:
1878

Organization Title:
Bureau of Census/Data Users Ser Dv

Mailing Address:
Bureau of Census/Data Users Ser Dv
Wash, DC 20233

Company Phone:
(301) 763-5190

Name of Point of Contact:
William Lerner

Phone Number of Point of Contact:
(301) 763-7024

Description of the System:
Natl Data Book and Guide to Sources. Annual edition.

Scope or Subjects Covered:
Abstracts, bibliogs, R and D, statistical anal, agriculture, census, education, etc.

Input or Source of Data:

How to Access the Data:
N/A

Availability of the Data:
Unclassified

Cost and Format:
Hard copy

System Hardware:
N/A

System Software:
N/A

Comments and Remarks:
None

Keywords:
INFORMATION SERVICE

Abstract of A Data Source

Name of Data Source:
Women's Bureau

Date Established:

Organization Title:
US Dept Labor/Womens Bureau

Mailing Address:
US Dept Labor/Womens Bureau
200 Const Ave NW
Wash, DC 20210

Company Phone:
202 523-6611

Name of Point of Contact:
Alexis Herman, Director

Phone Number of Point of Contact:
(202) 523-6611

Description of the System:
The Bureau's interests include training and continuing education
programs for women; trends and economic developments affecting
the employment of women; training for upward mobility; the
special problems of women of minority races and teenage girls;
counseling and guidance for women and girls; standards and
legislation concerning minimum wage, sex discrimination, and
equal pay; the civil and political status of women; the
expansion of opportunities for profitable employment; and
equitable working conditions.

Scope or Subjects Covered:
It answers inquiries; makes referrals; provides technical and
advisory services; initiates conferences; and cooperates with
State, county, municipal, and school commissions, women's
organizations, trade unions and other groups in planning and
conducting conference and seminars on the status of women.

Input or Source of Data:
Books, articles, and other print materials, projects and program
efforts of the agency.

How to Access the Data:
Request for information by letter or telephone, or by visit.

Availability of the Data:

Cost and Format:
No cost

System Hardware:

System Software:

Comments and Remarks:
The Women's Bureau provides information about women in the labor
force, issues of concern to working women and the Department of

Comments and Remarks: (continued)

Labor's program and policy activities and initiatives that have an impact on women.

Keywords:

INFORMATION SERVICE, WOMEN

Abstract of A Data Source

Name of Data Source:
    Bureau of Labor Statistics

Date Established:

Organization Title:
    Dept Labor, Bureau Labor Stat, Div. of Info Services

Mailing Address:
                Dept Labor, Bureau Labor Stat, Div. of
                Info Services
                441 G St, NW, RM 1539
                Wash, DC 20212

Company Phone:
    202 961-2221

Name of Point of Contact:
    K D Hoyle, Chf

Phone Number of Point of Contact:
    202 961-2221

Description of the System:
    The Div of Info Ser provides statistical, economic, and other
    labor-oriented info available from the Bureau of Labor
    Statistics. It publicizes available data through press releases,
    trade and professional publications, and advertisements in the
    form of flyers, catalogs, and announcements in other government
    publications. It also offers mailing list services, telephone
    inquiry service, collect telegram service, as well as info
    through its serial and non-serial publications.

Scope or Subjects Covered:
    Wages and industrial relations; economic and social research;
    occupational safety and health statistics; economic trends and
    labor conditions; manpower and employment statistics;
    productivity and technology; prices and living conditions.

Input or Source of Data:

How to Access the Data:

Availability of the Data:
    Unrestricted Walk in service available

Cost and Format:
    Bulletins, reports, periodicals, reprints, cost items from Supt.
    Doc or BLS office. Free pubs listed in BLS Cat. Microfiche from
    NTIS.

System Hardware:

System Software:

Comments and Remarks:
    Serial Pubs: Monthly Labor Review. Employment and Earnings (mo).
    Occupational Outlook (qtr). Current Wage Developments. Wholesale

Comments and Remarks: (continued)
　　Pr Index all from Supt Doc Wash DC 20402
Keywords:
　　INFORMATION SERVICE, MANPOWER

Abstract of A Data Source

Name of Data Source:

    Information System and Data Bank

Date Established:

    1965

Organization Title:

    US Dept Labor/Bur Lab & Stat (BLS)

Mailing Address:

        US Dept Labor/Bur Lab & Stat (BLS)
        441 G St NW
        Wash, DC 20212

Company Phone:

Name of Point of Contact:

    J Shiskin (Comm)

Phone Number of Point of Contact:

    202 393-2420

Description of the System:

    A comprehensive numerical info storage and retrieval system for
the nation's major college of labor statistics. Objectives
include gen tape format suitable for the storage of many
different types of economic data; provision for maintenance of
storage files; monitored operation to reduce response time;
logical independence of retrieval and reduction operations by
use of two discrete sets of user commands.

Scope or Subjects Covered:

    Historical and current labor and manpower statistics for the
nation, the states, and geographic areas. These files include,
for example, employment, hours, and earnings statistics, by
industry for the nation, states, and areas; the Consumer Price
Index (CPI) and the Wholesale Price Index (WPI). A variety of
stat routines are available to users, including the Bureau of
Labor Statistics Seasonal Factor Method for removing seasonal
movement from time series.

Input or Source of Data:

    Surveys and other data generation activities undertaken by the
US Bur of Labor Statistics. The data base includes approx 30,000
monthly time series, of which 25,000 are regly published by the
US Bur of Lab Stat, as well as several cross-sectional data
sets. Some time series commence as early as 1909.

How to Access the Data:

    See primary contact

Availability of the Data:

    See primary contact

Cost and Format:

    Copies of data on mag tape at a cost. Access to all processing
features through a language readily learnable by noncomputer
oriented researchers. FORTRAN compatible output in addition to
tabular output is available. Ten data files, each occupying 1 to
3 reels of mag tape, may be processed by the Info Sys. Eight of
these files, designated the Data Bank, are the Bureau's official
files-of-record.

System Hardware:

IBM 7074 with 10K word storage (53 bits/word) and nine 729 mag
tape units; IBM 360/30 with 64K bytes, six 2401 mag tape units,
two 2311 disks, one card reader, one reader/punch, and two
printers.

System Software:

Comments and Remarks:

Keywords:

INFORMATION SERVICE, MANPOWER

Abstract of A Data Source

Name of Data Source:
    Apprenticeship/On-the-JobTraining in Private Ind.

Date Established:

Organization Title:
    US Dept Lab, Employment Tng Adm, Bur App. Tng.

Mailing Address:
                US Dept Lab, Employment Tng Adm, Bur
                App. Tng.
                14th St./Const Ave NW
                Wash, DC 20210

Company Phone:
    202 961-2644

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
    Answers inquiries; makes referrals; provides reference service;
    provides consulting service to employer assoc, natl companies,
    labor union, and vocational and public schools concerned with
    apprenticeship programs. Ten regional offices serve as resources
    for information on the Bureau's program in the various states.

Scope or Subjects Covered:
    PUBLICATIONS: Natl apprenticeship and on the job training
    standards; summary and statistical reports; annual reports on
    apprentice registration by state and selected industries and
    crafts.

Input or Source of Data:

How to Access the Data:
    See address on Reg Dir.

Availability of the Data:
    Unrestricted

Cost and Format:
    Free

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    VOCATIONAL TRAINING, TECHNICAL TRAINING

GOVT016

Abstract of A Data Source

Name of Data Source:
New Technology in Education (Sel Refs)

Date Established:

Organization Title:
Committee on Science and Education (US House)

Mailing Address:
Committee on Science and Education (US House)
U.S. House of Reps. (The Capitol)
Wash, DC 20515

Company Phone:

Name of Point of Contact:
L. M. Pierce

Phone Number of Point of Contact:

Description of the System:
Technological approaches to education. Prepared for committees on Sciences and Astronautics (U.S. House.)

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
INSTRUCTIONAL TECHNOLOGY

Abstract of A Data Source

Name of Data Source:
   National Referral Center (NRC)

Date Established:
   1962

Organization Title:
   Library of Congress, NRC/Sci Tech Div.

Mailing Address:
                Library of Congress, NRC/Sci Tech Div.
                10-1st St SE
                Wash, DC 20540

Company Phone:

Name of Point of Contact:
   M W Mc Farland

Phone Number of Point of Contact:
   202 426-5670

Description of the System:
   Center assists people who have questions in science and
   technology by referring them to organizations that can answer
   those questions. It does not itself attempt to provide tech
   answers - or even refer to literature that might contain such
   answers - but instead refers people to known sources of
   information (called "info resources" by the Center. In response
   to requests by mail or by phone, referral specialists will
   search the data base and furnish - normally within five days or
   less - a list of suggested points of contact (with name,
   address, phone no., what info services to expect, etc.).

Scope or Subjects Covered:
   All fields of science and technology: physical, biological,
   social, and engineering sciences and related technical areas.
   Referrals are to information resources in government, industry,
   and the academic and professional worlds.

Input or Source of Data:
   Data are collected by sending questionaires to potential sources
   of info. Data base for this free service is a sub-indexed
   inventory which contains descriptions of some 13,000
   organizations with specialized knowledge in sci and technology,
   including the social sciences.

How to Access the Data:
   See primary contact

Availability of the Data:
   Unrestricted See primary contact

Cost and Format:
   No charge

System Hardware:
   Computers for internat use only IBM 370/155

System Software:

Comments and Remarks:
> Broad selections from this data base are also occasionally
> published in the series A Directory of Info Resources in the US
> sold by the Super of Documents, Gov Printing Office.

Keywords:
> INFORMATION SERVICE, SCIENCE, SOCIAL SCIENCE

Abstract of A Data Source

Name of Data Source:
    Directory of Federally supported Info Analysis

Date Established:
    1968

Organization Title:
    Info Analysis Center/NRC/Lib Cong, Sci Tech Div

Mailing Address:
    Info Analysis Center/NRC/Lib Cong, Sci
    Tech Div
    10 First St SE
    Wash, DC 20540

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
    Describes the mission, scope, document and data holdings, info
    ser, and qualified users of ctrs that share two common
    attributes: (1) they are part of or sponsored by the federal
    government, and (2) they produce new, evaluated info through the
    collection and analysis or synthesis of info by subject
    specialists. In addition to the name, address, and phone of each
    center, are the names of center directors or persons to contact,
    the names of sponsors, the year started, the makeup of the
    staff, and a list of the center's principle publications.
    Indexes are included.

Scope or Subjects Covered:
    Info ctrs, directories, reviews, documentalists.

Input or Source of Data:
    Compiled by Natl Ref Ctr Directory is selective

How to Access the Data:
    See address

Availability of the Data:
    Unrestricted

Cost and Format:
    Charge per copy Hardcopy of microfiche

System Hardware:

System Software:

Comments and Remarks:
    Copies of latest firectory from NTIS, US Dept Comm, Springfield
    Va 22151, cite ISBN 0-8444-0128-5. Issued by defunct COSATI.

Keywords:
    INFORMATION SERVICE

Training Analysis and Evaluation Group (TAEG)   GOVT019
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

Abstract of A Data Source

Name of Data Source:

MARC Development Office

Date Established:

1970

Organization Title:

MARC Development Off/US Lib Cong

Mailing Address:

MARC Development Off/US Lib Cong
Wash, DC 20540

Company Phone:

Name of Point of Contact:

H D Avram (Chief)

Phone Number of Point of Contact:

202 426-6068

Description of the System:

Responsible for converting to computer-readable form bibliographic data representing the current cataloging output of the US Lib of Cong and for making these data available to outside libraries and institutions on a subscription basis. The OFFICE is also changed with the automation of technical processes for the Library of Congress. The MARC II format which is used to manipulate and transmit bibliographic data is based on three elements: the structure, the content designators, and the content of each record. Records covered to date include English and French Language monographs and serials, maps, and films in all languages. Formats for music and sound recordings are in preparation.

Scope or Subjects Covered:

Bibliographic data concerning all subjects represented by the collections of the US Library of Congress.

Input or Source of Data:

Manuscript cards used in the cataloging process are transferred to a worksheet as one means of input; the second method of input involves the use of a machine program called format recognition which can process unedited catalog records and supply all the necessary content designators required for the full MARC record.

How to Access the Data:

See primary contact

Availability of the Data:

Unrestricted

Cost and Format:

Weekly tape service is avail by subscription. Various brochures are guides to MARC formats are available from the Superintendent of Documents, US Government Printing Office, WASH, DC 20402

System Hardware:

IBM 370/155 1403 line printer tapes are issued in 7 track, 556 cpi and 800 mini-reel format, with about 1,200 titles on each tape.

System Software:
ALC, COBOL

Comments and Remarks:
Subscribers to MARC tape services need an IBM 360/30 or larger computer.

Keywords:
BIBLIOGRAPHIC SERVICE

Abstract of A Data Source

Name of Data Source:
   MARC Distribution Service (Films)

Date Established:
   1972

Organization Title:
   MARC Dist Ser, Card Div/Lib of Cong, Nav Yd Annex

Mailing Address:
   MARC Dist Ser, Card Div/Lib of Cong, Nav
   Yd Annex
   Bldg 159
   Wash, DC   20541

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:
   202 426-6167

Description of the System:
   On tape: Includes records for all film material cataloged by LC
   since 1972. Basic criterion for cataloging is whether item can
   be obtained in the US. Users: libraries, media centers, other
   dealing with audio visual media. Records contain elements in
   Lib. Cong. Cat Cards.

Scope or Subjects Covered:
   Film, motion picture, filmstrip, slide sets, transparency sets.

Input or Source of Data:
   8000 - 9000 items added per yr.

How to Access the Data:
   See primary contact

Availability of the Data:
   See primary contact Test Tapes Available

Cost and Format:
   12 - 13 tapes issued per yr (monthly issue) Search on computer
   time avail basis Cost on CPU time. See primary contact

System Hardware:
   Tape specs ASCII 556-800 dens, 7 - 9 track IBM 360/40, IBM
   370/155 under OS

System Software:

Comments and Remarks:
   For detail : "Films: A MARC Format" Supt Docs US Gov Print Off
   Wash DC 20402 $ .65

Keywords:
   AUDIOVISUAL

Abstract of A Data Source

Name of Data Source:
A Guide to Abstracting & Indexing Service in Science &
Technology

Date Established:

Organization Title:
Sci & Tech Div/Lib of Cong; Guide to Abstract & Index

Mailing Address:
Sci & Tech Div/Lib of Cong
Guide to
Abstract & Index
Wash, D. C. 20540

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
183 Page Boston, Gregg Press 1972 A basic ref source (Library
ref series) Reprint of the 1963 ed. published by the Science and
Technology Div Lib of Congress, Wash in series: Natl Fed of
Science Abstracting and Indexing Services. Rpt No. 102.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
BIBLIOGRAPHIC SERVICE, SCIENCE

Training Analysis and Evaluation Group (TAEG)
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

GOVT022

Abstract of A Data Source

Name of Data Source:
National Tech Info Service (NTIS)

Date Established:
1964

Organization Title:
Natl Tech Info Serv/Dept Comm

Mailing Address:

Natl Tech Info Serv/Dept Comm
Springfield, VA 22161

Company Phone:
(703) 557-4600

Name of Point of Contact:
Melvin S. Day (DIR)

Phone Number of Point of Contact:
(703) 557-4636

Description of the System:
The Natl Tech Info Ser (NTIS) serves as a focal point for the collection, announcement, and dissemination of unclassified U S Gov-sponsored research and development rpts and translations of foreign tech lit to the scientific, technical and industrial communities. More than 300 gov depts and agencies presently use the NTIS facilities to disseminate their reports. Services include indexing and abstracting, computer literature searching, SDI and current awareness services, microreproduction, as described. Search phone 703 557-4642

Scope or Subjects Covered:
Science, technology; engineering; business; economics; library and info science. Consist of more than 775,000 titles; over 100,000 documents available from stock.

Input or Source of Data:
Documents and data files received from the bureaus and agencies of the US Gov and from various other sources.

How to Access the Data:
Request Catalog NTIS-PR-154

Availability of the Data:
Unrestricted

Cost and Format:
Cost: approx $100/search. Mag tape for lease, microfiche (4X6) and hard copy available on cost recovery basis

System Hardware:
IBM 360/40.

System Software:

Comments and Remarks:
Weekly abstracts Newsletters; Comprehnsive journal GRA&I Access available through Lockheed, BRS, and SDC.

Keywords:
   INFORMATION SERVICE, RESEARCH AND DEVELOPMENT

Abstract of A Data Source

Name of Data Source:

Clearinghouse for Fed Science & Technology Info (CFSTI)

Date Established:

Organization Title:

US Dept Commerce/Clearinghouse for FSTI

Mailing Address:

US Dept Commerce/Clearinghouse for FSTI
Springfield, VA 22151

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:

CFSTI is a focal point for supplying the industrial and
technical community with information about US Gov-generated
science and tech in defense, space, atomic energy, and other
national programs. The Clearinghouse is part of the Natl Bureau
of Standards, Institute for Applied Tech. It collects,
announces, sells, and references unclassified tech reports
---translations produced by all Gov agencies. Last year the
Clearinghouse acquired 50,000 new titles and distributed
2,000,000 copies of the reports in its collection.

Scope or Subjects Covered:

Processes unclasified documents produced by Dept of Defense
research and develop contractors and other agencies. The
Clearinghouse also processes translations of significant
technical literature originally published in foreign languages.

Input or Source of Data:

Incoming doc (consisting of rpts based on Federally sponsored
research and development projects and translations of foreign
tech material) are cataloged and indexed according to a sys
developed by CFSTI and the Council on Scientific and Tech Info.

How to Access the Data:

Through Springfield office or thru 42 USD comm field offices.

Availability of the Data:

Unrestricted

Cost and Format:

Microfiche, pubs, lit search, referral serv, bibliog. Cost per
item basis.

System Hardware:

System Software:

Comments and Remarks:
   Cross indexes reports on acquistion number, title, author, cooperate author, control No, storage by hard copy and microfiche

Keywords:
   BIBLIOGRAPHIC SERVICE, SCIENCE, RESEARCH AND DEVELOPMENT

Abstract of A Data Source

Name of Data Source:
ERIC Computer Readable Data Base (RIE)(CNE)

Date Established:
1965

Organization Title:
ERIC Processing and Ref Facility

Mailing Address:
ERIC Processing and Ref Facility
4833 Rugby Ave, Suite 303
Bethesda, MD 20014

Company Phone:

Name of Point of Contact:
W T Brandherst

Phone Number of Point of Contact:
301 656-9723

Description of the System:
Commercially available data bases: RIE (Research in Ed), CIJE (Current Index to Journals in Ed. Lists and describes org providing computerized searches of ERIC data base on a regular basis.

Scope or Subjects Covered:
Education and education related 12,000 reports, 15000 articles ann.

Input or Source of Data:
Base by CCM Info Corp

How to Access the Data:
See primary contact

Availability of the Data:
Unrestricted

Cost and Format:
Abstract journals monthly. Tape update mo, qtr, or ann. $80 tape reel (return reel), $50 tape reel (tape provided by customer).

System Hardware:
Tape specs: Code EBCDIC, Density 800-1600 bpi, 9 track

System Software:
Search programs available

Comments and Remarks:
CIJE data base produced under contract to NIE

Keywords:
BIBLIOGRAPHIC SERVICE-EDUCATION

Abstract of A Data Source

Name of Data Source:
Natl center for Educational Statistics (NCES)

Date Established:
1965

Organization Title:
Natl Center for Ed Statistics/U.S. Office Education

Mailing Address:
Natl Center for Ed Statistics/U.S.
Office Education
400 Maryland Ave SW R-3073
Wash, DC 20202

Company Phone:

Name of Point of Contact:
Dir M Gilford (Asst

Phone Number of Point of Contact:
202 245-8704

Description of the System:
Gathers, stores, analyzes, and disseminates educ info in its
role as one of the major statistical ctrs of the fed gov. Among
its functions it designs and directs general statistical
programs for the US Office of Ed; coordinates educ statistical
programs among fed agancies and with other governmental units;
assists US Office of Ed Administrators by providing consultive
ser about interpretation of data; provides basic statistical
info to the fed, state, local and nongov community about ed
trends in the US.

Scope or Subjects Covered:
Statistical data on elem and sec ed, higher ed, and adult and
vocational ed; statistical data on pupils and students, school
staff members, ed finance, facilities, equipment, and curri,
including all instructional activities.

Input or Source of Data:
Reports, surveys, and published literature. HOLDINGS: A complete
collection of the Center's more than 50 recurring publications;
data from the Bureau of the Census, Natl Sci Foundation, NEA,
Amer Council on Educ, and numerous others.

How to Access the Data:
See primary contact Supplies statistical info in reply phone,
ltr, or visit.

Availability of the Data:
Qualified Users: US Office of Ed, other governmental agencies,
the educational community and the general public.

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:
    Sponsor: US Off Ed.

Keywords:
    INFORMATION SERVICE, EDUCATION

Abstract of A Data Source

Name of Data Source:

Natl Assessment of Ed Progress (NAEP)

Date Established:

1964

Organization Title:

Ed Comm of the States (ECS)

Mailing Address:

Ed Comm of the States (ECS)
1860 Lincoln St, Suite 700
Denver, CO   80295

Company Phone:

(303) 861-4917

Name of Point of Contact:

Jack G. Schmidt (Dir. of User Services)

Phone Number of Point of Contact:

303 861-4917

Description of the System:

(NAEP), a project of the Ed Comm of the States, is an annual
natl survey of the knowledge, skills, understandings, and
attitudes of certain groups of young Americans aged 9, 13, 17,
and 26-35 . The project has two major goals: (1) to make avail
comp data on the ed attainments of young Americans; and (2) to
measure any growth or decline which may take place in sel
aspects of the educational attainments of young Americans in
certain subject areas. Advisory and consulting services, and
data collection and analysis are major functions.

Scope or Subjects Covered:

Ten subject areas were chosen for assessment, with others to be
added in the future; two subjects are assessed each year.
Subjects selected are: science, writing, citizenship, reading,
lit, music, soc studies, math, career and occupational
development, and art. Special one-time assessments have also
been conducted in Basic Life Skills, Consumer Skills and Energy
Knowledge and Attitudes.

Input or Source of Data:

Students in sch are assessed in groups of up to sixteen, or in
some caes, in individual interviews. Adults are interviewed
individually in their home, and out-of-school 17-yr-olds are
also interviewed indiv. Assess is by means of written resp,
discussions, and tasks to be performed.

How to Access the Data:

See primary contact person

Availability of the Data:

Services are available to professional organizations and other
concerned groups, both ed and non-ed. Most NAEP publications are
available on microfiche through the ERIC system.

Cost and Format:

NAEP Newsletter (6 times a year)-findings available upon
request. Reports are published about twelve months after
completion of assessment; more than 20 are avail and others are
in process. Reports can be ordered from address above. A current

Cost and Format: (continued)

pub list can be obtained from the NAEP offices. Mag tapes of
data are alos available .

System Hardware:

IBM 360/50

System Software:

PL/1 FORTRAN

Comments and Remarks:

A project of the Ed Comm of the States (ECS), NAEP is supported
by the National Institute of Education. Members of the staff are
available to conduct workshops and to provide consultant
assistnace in adapting many of NAEP's innovating procedures to
state and local ed assessments.

Keywords:

INFORMATION SERVICE, PERFORMANCE EVALUATION, EDUCATION

Abstract of A Data Source

Name of Data Source:
    Educ Resources Info Ctr (ERIC)

Date Established:

Organization Title:
    Natl Inst of Ed, Dept HEW (ERIC)

Mailing Address:
                    Natl Inst of Ed, Dept HEW (ERIC)
                    Wash, DC 20208

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
    ERIC is a natl info sys which disseminates educational research
    results, research-related mater, and other resource info that
    can be used in developing more effective ed programs. Through a
    network of specialized centers or clearinghouses, each of which
    is responsible for a particular educational area, the info is
    monitored, acquired, evaluated, abstracted, synthesized,
    indexed, and listed in ERIC ref products.Two computer readable
    data bases: RIE (Reser in Ed), (CIJE) Curr Index to Journals in
    Ed.

Scope or Subjects Covered:
    ERIC focus is primarily on education, but there is considerable
    overlap with some aspects of mental health, as for example, the
    listings under the heading of drug addiction. Media covered:
    Research reports, descriptions of new or experimental education
    programs, reviews of research, theoretical or conceptual
    analyses of issues, interpretative summaries of research on a
    topic.

Input or Source of Data:
    ERIC collects and disseminates currently available educational
    research reports and documents describing new developments in ed
    programs. Researchers and others can assist ERIC in the
    acquisition of significant documents (1) keeping the director of
    any clearinghouse informed on any new projects which relate to
    the specialty of the clearinghouse.

How to Access the Data:
    For current material, the user can refer to the monthly issues
    and annual cumulative index of ERIC's abstracts journal,
    Research in Educ, searching the Subject Index under tne
    descriptor terms obtained from the Thesaurus.

Availability of the Data:
    No qualifications, Unrestricted ERIC's publications are
    available from the Government Printing office, Wash, DC 20402

Cost and Format:
    Clearinghouse outputs include monographs and state-of-the-art
    pub on educ problems and research. Documents are available in

Cost and Format: (continued)

microfiche or hard copy from the ERIC Doc Reprod Ser, Computer Microfilm International Corp, Boxz 190, Arlington, Va 22210. The cost of each document appears in the citation.

System Hardware:

System Software:

Comments and Remarks:

All ERIC Clearinghouses have active publication programs. Anyone can get on the mailing list by submitting his name to the Clearinghouse. Anyone who is likely to have recurring need for making use of ERIC should be equipped with the Thesaurus.

Keywords:

INFORMATION SERVICE, EDUCATION

Training Analysis and Evaluation Group (TAEG)
Naval Training Center
Orlando, Florida 32813
Commercial: 305-646-4609
Autovon: 791-4609

Abstract of A Data Source

Name of Data Source:
    Federal Info Sources and Systems-$6.75 each

Date Established:

Organization Title:
    US Gen Acctg Off/Office of Prog Anal Systems

Mailing Address:
                US Gen Acctg Off/Office of Prog Anal
                Systems
                US Gov Printing Off/Supt Doct
                Wash, DC 20402

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
    A directory for congress 459 pp. A congressional sourcebook
    OPA-76-23

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:
    Order Publication Number S/N020-000-00152-6

Availability of the Data:

Cost and Format:
    For purchase by Government Agnecies. Requires prepaid
    depositaccount, remittance on purchase or government purchase
    order. $6.75

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    DATA BASE REFERENCE

Abstract of A Data Source

Name of Data Source:
   Smithsonian Sci Info Exchange (SSIE)

Date Established:
   1949

Organization Title:
   Smithsonian Sci Info Exc/300 Madison Natl Bk Bldg

Mailing Address:
   Smithsonian Sci Info Exc/300 Madison
   Natl Bk Bldg
   1730 M St NW
   Washington, DC   20036

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:
   202 381-5511

Description of the System:
   (SSIE) is a clearinghouse for info on on-going unclasified
   research. Gov agencies and non government organizations with
   major research programs furnish the Exchange with info on their
   current research. Non-Gov agencies include private foundations,
   fund-raising agencies, univ, industry, and individual
   investigators who wish to register their research. The Exchange
   is concerned with records of research planned or actually in
   progress. But older project summaries are on file.

Scope or Subjects Covered:
   The Exchange provides broad coverage of basic and applies
   research in fields including learning, education, training,
   behavioral sci, etc. The Exch provides custom search ser in
   broad or specific subject areas. Selective dissemination of info
   in any search area is also avail monthly, quarterly, or
   semi-ann. Mostly domestic and foreign reser supported by US
   sources.

Input or Source of Data:
   Active file of 200,000 current and recent research prog. Current
   file of 14,000 projects. Works with 1300 supporting
   organizations to assue quality descriptions.

How to Access the Data:
   Submit request for services form, write, or phone SSIE.

Availability of the Data:
   All interested persons see primary contact

Cost and Format:
   Services on charge basis mag tape, camera ready cy.

System Hardware:
   IBM 370-3135011 On-line search service thru SDC 2500 Colorado
   Ave Santa Monica Cal 90406 Ph 213 829-7511

System Software:

Comments and Remarks:
The most comp source of info for ongoing/planned research.
Services include custom services, Selective Dissem of Info
(monthly), Custom SDE (quarterly), Reser Info Search Pkgs.

Keywords:
BIBLIOGRAPHIC SERVICE, EDUCATION, SOCIAL SCIENCE, TRAINING
LITERATURE

Abstract of A Data Source

Name of Data Source:
　　NASA Sci and Tech Info Sys

Date Established:
　　1958

Organization Title:
　　NASA Sci & Tech Info Office; Off Ind Aff & Tech Util

Mailing Address:
　　　　　NASA Sci & Tech Info Office
　　　　　Off Ind Aff
　　　　　& Tech Util
　　　　　Code KS
　　　　　Washington, DC　20546

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
　　Assembly of worldwide aerospace Research and Development summary
　　index, storage of knowledge. Helps individual find desired parts
　　of a great mass of tech lit. Automated storage, retrieval,
　　dissemination.

Scope or Subjects Covered:
　　Info bank of 800,000 documents. Include: Education, eval, ed
　　telev, transfer tra, tra devices, simulators, student, pers
　　develop, perform test, mil tech, test facil, etc etc.

Input or Source of Data:
　　Input from new tech lit, proj rds, patents, from Govt, labs,
　　private ind, world wide aerospace.

How to Access the Data:
　　Submit corporate source, author, subj; Govt number, contract
　　no., et. Use NASAT Thesarus Alph Listing (available from Tech
　　Info Off Code KSB Wash, DC 20546)

Availability of the Data:
　　Computer Search: NASA STI Col Pk Md or Tech U Off NASA Wash,
　　STAR: NASA Box 33, Col Pk Md 20740 SIIS or Sup Doc IAA: Amer
　　Inst Assn/Astronat, 750 3rd Ave NYC Thesaus: NASA Sci/Tech Info
　　Facil SCAN: local lib or NASA HA Lib or Sup Doc.

Cost and Format:
　　Format: microfiche, pubs findings), STAR, IAA, computer search
　　tapes provided to particpants, NASA Recom (remote console) for
　　remote access.

System Hardware:

System Software:

Comments and Remarks:
  Pubs: STAR (Sci Tech Aerosp Rep), IAA (International Aerosp Abs)
  By subscription. RECON instruction books available.

Keywords:
  BIBLIOGRAPHIC SERVICE, EDUATION, TRAINING DEVICES, TRAINING
  LITERATURE, PERFORMANCE EVALUATION

Abstract of A Data Source

Name of Data Source:
    Manual of Certification Requirements for School Personn

Date Established:

Organization Title:
    Wash Natl Ed Assoc

Mailing Address:
            Wash Natl Ed Assoc
            1201 16th St NW
            Wash, DC 20036

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
    Sponsored by NCTE and professional standards, NEE in coop with
    NA of State directories of Teachers Ed and Certification.

Scope or Subjects Covered:
    Includes requirements for 50 States, DC, Puerto Rico.

Input or Source of Data:
    Biennial

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    INFORMATION SERVICE, PERSONNEL QUALIFICATIONS

<u>Abstract of A Data Source</u>

<u>Name of Data Source:</u>
International Guide to Education

<u>Date Established:</u>
1963

<u>Organization Title:</u>
UN Education Sci and Cultural Org.

<u>Mailing Address:</u>
UN Education Sci and Cultural Org.
2201 UN Bldg
NY,NY 10017

<u>Company Phone:</u>

<u>Name of Point of Contact:</u>

<u>Phone Number of Point of Contact:</u>

<u>Description of the System:</u>
A list of internatl sources and org issuing ed material. An
alphabetic arrangement under 95 countries and territories.
Complete bibliographic info.

<u>Scope or Subjects Covered:</u>
Covers books, pamphlets, periodicals, papers, film, sound
recordings, etc.

<u>Input or Source of Data:</u>

<u>How to Access the Data:</u>

<u>Availability of the Data:</u>

<u>Cost and Format:</u>

<u>System Hardware:</u>

<u>System Software:</u>

<u>Comments and Remarks:</u>

<u>Keywords:</u>
INFORMATION SERVICE, INSTRUCTIONAL MEDIA

Abstract of A Data Source

Name of Data Source:
   A Guide to the Eval of Ed Exper in the Armed Services

Date Established:
   1946

Organization Title:
   Amererican Council on Education,Office on Educational Credit and Credentials

Mailing Address:
   Amererican Council on Education,Office
   on Educational Credit and Credentials
   :
   Washington, DC 20036

Company Phone:
   (20) 833-4685

Name of Point of Contact:
   E. J. Sullivan, P. W. Suritz

Phone Number of Point of Contact:
   (202) 833-4685

Description of the System:
   Office maintains an advisory service to assist college officals
   in determining appropriate credit for courses not in current
   GUIDE (offered prior to 1954 or after publication date), and
   after aspects of nontraditional education.

Scope or Subjects Covered:
   Provides credit recommendations for formal military courses,
   Army Warrant Officers and enlisted MOS, Navy Rates and Ratings.
   Credit Recommendations are used by college officials in granting
   credit or advance standing when applicable.

Input or Source of Data:
   Each branch of military submits course syllabic for each new
   updated course after which office staff determines need for
   evaluation and arranges site visit. It is the responsibility of
   each military branch to assure all materials are submitted in
   timely manner.

How to Access the Data:
   Credit recommendations are published every other year in "Guide
   to the Evaluation of Educational Experiences in the Armed
   Services" (1980 GUIDE in preparation).

Availability of the Data:
   2 copies sent to all colleges (mailing list maintained by this
   office); bulk shipment to military for distribution available
   for purchase, publications, Am Council on Education.

Cost and Format:
   N/A

System Hardware:
   Handled through subcontract

System Software:
   Handled through subcontract

Comments and Remarks:

Keywords:
    INFORMATION SERVICE, NON RESIDENT TRAINING

Abstract of A Data Source

Name of Data Source:

US Army Training Mgt Modeling Sys Vol. I, PH II

Date Established:

Organization Title:

HQ Dept Army, Training Management Modeling System

Mailing Address:

HQ Dept Army, Training Management
Modeling System
ATTN: DAPE-MPT
Wash, DC 20310

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:

Presents a funct descript of the large and complex SIL-II Model.
SIL-II represents a major attempt to integrate, within one model
structure, the training model outputs and training-related data
bases already in existence. The Report represents, insofar as
SIL-II is concerned, a documented description of what such a
model should have as input data, and what its capabiltiy should
be. The development of a fully operational SIL-II model remains
a major future task for army training managers, a task which
would require complete support at all levels of training
management in addition to significant model building knowledge.

Scope or Subjects Covered:

Army training, Management planning and control. computer
programming, army operations, integrated systems, models,
students, instructors, scheduling, manpower utilization, courses
(ed), input output processing, data processing, flow charting,
job analysis, abundance, data bases. Tramms (Training Management
Modeling Sys), training management modeling system.

Input or Source of Data:

How to Access the Data:

See primary contact

Availability of the Data:

Unclass Report. Distribution limited to US Gov't agencies only;
test and evaluation; 1 Aug 74. Other requests for this document
must be referred to Headquarters, Depart of the Army.

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:
    See Vol 2 AD 923 532L Under contract Gen Reser Coop Mc Lean Va
    Oper Aval Div (J Wiener) Ctr DAHC19 69C 0017

Keywords:
    TRAINING MANAGEMENT

Training Analysis and Evaluation Group (TAEG)   UNDV002
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

<div align="center">Abstract of A Data Source</div>

Name of Data Source:
    US Army Vol II, SIL III Modeling System (TRAMMS)

Date Established:

Organization Title:
    HQ Dept Army, Training Managment Modeling Sys (TRAMMS)

Mailing Address:
             HQ Dept Army, Training Managment
             Modeling Sys (TRAMMS)
             ATTN: DAPE-MPT
             Wash, DC 20310

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
    Vol II of the Training Management Modeling Sys presents the
    basic methodology and structural framework for the student
    instructor load model, phase III (SIL III). This model is the
    result of an attempt to integrate the SIL-II trng simulation
    model with the computation of manpower programs using linear
    programming (COMPLIP) manpower projection model in order to
    facilitate training management consideration within the total
    Army manpower planning function. Combining complip-determined
    accessions with SIL-II training requirement parameters and
    user-supplied inputs, this program derives 36 monthly estimates
    of the corresponding student input, output, load, and direct and
    overhead staffing requirements for total army service schools
    and total army training.

Scope or Subjects Covered:
    Army Training, management planning and control Manpower
    utilization, data bases, data processing, army operations,
    computer programs, subroutines, linear programming, input output
    processing, courses (education), students, trainees,
    instructors, user needs, models, scheduling, computer programs.
    TRAMMS (Training Manpower Modeling System) training manpower
    modeling systems.

Input or Source of Data:

How to Access the Data:

Availability of the Data:
    Unclassified Report. Distribution limited to US Gov't agencies
    only; test and evaluation; 1 Aug 74. Other requests for this
    document must be referred to HQ, Dept of the Army, ATTN:
    DAPE-MPT, Wash, DC 20310.

Cost and Format:

<u>System Hardware:</u>

<u>System Software:</u>

<u>Comments and Remarks:</u>
     See also Vol I AD023 531L

<u>Keywords:</u>
     TRAINING MANAGEMENT

Abstract of A Data Source

Name of Data Source:
    TRAIDEX

Date Established:

Organization Title:
    ARPA Contract MDA903

Mailing Address:
                ARPA Contract MDA903
                TRAIDEX Softech Inc
                Waltham, Mass   02154

Company Phone:
    617/890-6900

Name of Point of Contact:
    Tim Dreisbach

Phone Number of Point of Contact:
    617/890-6900 X160

Description of the System:
    Info exch sys that will allow developers of mil tech training
    courses to have access to an automated catalog of validated
    course units that are available for interservice sharing and
    reuse. Based upon the field interviews at over a dozen training
    HQ, development sites, and research facilities in three
    services.

Scope or Subjects Covered:
    The automated catalog allows inquirers to search for units of
    previously developed tech training course were based on keyword
    descriptiors, the content of formal learning objectives, the
    media used for presentation and on many other descriptive
    fields.

Input or Source of Data:
    Trng HQ's, development sites, research facil (3 services)

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:
    Under contract with Softech Inc Waltham Mass Contract MDA903 75
    6 0224 ARPA Order 2932

Keywords:
    INFORMATION SERVICE, TECHNICAL TRAINING, COURSE CATALOGUE

Abstract of A Data Source

Name of Data Source:
   Dev of a Data Base for AFROTC, 1973 Update

Date Established:

Organization Title:
   Air Force Human Resources Lab

Mailing Address:
            Air Force Human Resources Lab
            Brooks AFB, TX   78235

Company Phone:

Name of Point of Contact:
   W E Alley

Phone Number of Point of Contact:

Description of the System:
   The report is one of a series describing the development of
   long-term AFROTC detachment effectiveness criteria and the
   relationships between the criteria and characteristics of the
   host college or univerisity. Normative data are presented for
   selected criteria obtained from a seven year longitudinal study
   of detachment graduates entering active duty in 1963-64.

Scope or Subjects Covered:
   Management planning and control, Air Force Training, officer
   personnel, management info systems, pilots, navigators,
   universities, performance (Human), cost effectiveness, quality
   control, correlation techniques, mathematical analysis, military
   reserves identifiers: AFROTC (AF Reserve Officer Training
   Corps), Air Force Reserve Officer Training Corps.

Input or Source of Data:
   The criteria included various measures of gross production,
   training success, aptitude level, career retention and cost
   effectiveness. criterion stability across time was determined by
   comparing the present data with similar measures obtained in an
   earlier study.

How to Access the Data:
   See primary contact

Availability of the Data:
   See primary contact

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:
   Multiple regression techniques were used to analyze
   relationships between the criteria and a comprehensive set of

Comments and Remarks: (continued)

institutional variables. Implications of findings for evaluating both current detachments and proposed detachment sites were discussed. AFHRL Prog AF 7719

Keywords:

PERSONNEL MANAGEMENT, ROTC, PERFORMANCE EVALUATION

Abstract of A Data Source

Name of Data Source:
    Maintenance of Officer Effectiveness reports (OER)

Date Established:

Organization Title:
    AF Human Res Lab (AFHRL), Officer Effectiveness Reports

Mailing Address:
                    AF Human Res Lab (AFHRL), Officer
                    Effectiveness Reports
                    Brooks AFB, TX 78235

Company Phone:

Name of Point of Contact:
    J D Souter

Phone Number of Point of Contact:
    512 536-3928

Description of the System:
    Collect officer effectiveness reports from AFMPC and then
    automate and maintain these data in readily accessible form for
    research support.

Scope or Subjects Covered:

Input or Source of Data:
    Approach: (U) The officer effectiveness reports will be
    routinely acquired, keypunched, edited, reformatted, and
    maintained as two data files, one as a temporary work file of
    the punched card and the other as a longitudinal data base
    updated at the point a grade is ready for use.

How to Access the Data:
    See primary contact

Availability of the Data:
    See primary contact

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    OFFICER TRAINING, PERFORMANCE EVALUATION

<u>Abstract of A Data Source</u>

<u>Name of Data Source:</u>

Influence of External Lab or Market on Behavior on the AF
Manpower and Personnel System

<u>Date Established:</u>

<u>Organization Title:</u>

AF Human Resources Labs

<u>Mailing Address:</u>

AF Human Resources Labs
Brooks   AFB, TX 78235

<u>Company Phone:</u>

<u>Name of Point of Contact:</u>

V E Johnson

<u>Phone Number of Point of Contact:</u>

512-536-3928

<u>Description of the System:</u>

A lit review for info necessary to quantitatively describe the
impact of the external labor market (ELM) and the
accession/separation decisions of AF members on the behavior of
the AF manpower and personnel system (AFM + PS), AF members to
be considered are officers and airmen (active duty and
reservist) and career-type civ, basic consideration involve
determining how career decisions are affected by changes in the
ELM and how these decisions in turn impact on the behavior of
the AFM + PS.

<u>Scope or Subjects Covered:</u>

<u>Input or Source of Data:</u>

A lit rev will be made for published and nonpublished studies
that describe, or suggest a rationale for describing
quantitative relationships between the ELM and the AFM + PS of
particular interest are studies directed toward determining
whether definite relationships can be established that link the
ELM with career and training preferences of present and
potential members of the AF retention rates by Job and/or skill
categories of current AF members, and E. structural
charactaristics and internal behavaior of the AFM + PS.

<u>How to Access the Data:</u>

See primary contact

<u>Availability of the Data:</u>

See primary contact

<u>Cost and Format:</u>

<u>System Hardware:</u>

<u>System Software:</u>

Comments and Remarks:

Keywords:
    MANPOWER, PERSONNEL MANAGEMENT

Abstract of A Data Source

Name of Data Source:
    Development of a Navy Human Resource Info System

Date Established:

Organization Title:
    Navy Persl Res and Devel Ctr (NHRIS)

Mailing Address:
                Navy Persl Res and Devel Ctr (NHRIS)
                San Diego, Cal 92152

Company Phone:

Name of Point of Contact:
    L A Broedling

Phone Number of Point of Contact:
    714 225-2191

Description of the System:
    An info sys for top Navy personnel management which will enable
    them to monitor status of organizational functioning in the Navy
    over time. The Navy human resourse info sys (NHRIS) will make
    available on a periodic basis info regarding the effectiveness
    of supervision, regarding job sat and regarding perceptions of
    organizational climate.

Scope or Subjects Covered:
    Human resources, mgt human assets, info sys, organizational
    functioning, pers resources

Input or Source of Data:
    Identifying those factors and issues which would affect the
    succesful application of such an info sys, obtaining
    representative info from the past to form the bases for trend
    analysis designing a data collection instrument.

How to Access the Data:
    See primary contact

Availability of the Data:
    See primary contact

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:
    Under contract U of Mich An Arbor 48105 J Franklin 313 764-6108

Keywords:
    PERSONNEL MANAGEMENT

Abstract of A Data Source

Name of Data Source:
    Human Resource Mgt Support Sys

Date Established:

Organization Title:
    Navy Persl Res and Dev Ctr (307) (HRM Support System)

Mailing Address:
                Navy Persl Res and Dev Ctr (307) (HRM
                Support System)
                San Diego, Cal 92152

Company Phone:

Name of Point of Contact:
    R Penn

Phone Number of Point of Contact:
    714 225-2252

Description of the System:
    Objectives of the present effort are to evaluate effectiveness
    of HRM program in terms of impact upon recognized indices of
    unit effectiveness and to provide policy-makers and managers
    with information required for both monitoring and evaluating the
    HRM program over time.

Scope or Subjects Covered:
    Several potential indicators ident and corr with HRM survey.
    Correlational studies relating survey and effectiveness data
    initiated, including reenlistment, nonjudicial punishments, and
    navforstat reports. Position paper was distributed containing
    recommendations for survey revision.

Input or Source of Data:
    AN HRM data bank has been estab at this etr for the pur of
    conducting program eval and providing related management info.
    This data bank includes survey response data from individuals
    who have participated in the program and is aggregated at unit
    level.

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
  PERSONNEL MANAGEMENT

Abstract of A Data Source

Name of Data Source:

Navy Attitudinal Info Sys

Date Established:

Organization Title:

Navy Pers Resch and Dev (Navy Attitundal Info Sys)

Mailing Address:

Navy Pers Resch and Dev (Navy Attitundal
Info Sys)
San Fiego, Cal 92152

Company Phone:

Name of Point of Contact:

R Penn

Phone Number of Point of Contact:

714 225-2252

Description of the System:

The means for collecting info on attitudes and opinions of Navy
mil pers towards Naval ser and for providing data which enables
general and techl mgt officials to make informed decisions.

Scope or Subjects Covered:

Short range policy eval surveys will be conducted to gather info
concerning how Navy persl perceive certain policies, how
policies are affecting or will affect their leves in the form of
job satisfaction, persl plans, etc, quick reaction surveys
conducted when info is required in a relatively short time, Navy
personnel survey conducted annly or simiannly to obtain data
from Navy persl. Long range Navy human resources info sys to
monitor on a continuing basis the effectiveness with which the
Navy's human resources are being managed. Studies and analysis
makes use of available data to anticipate new developments and
to spot potential trouble spots in persl area.

Input or Source of Data:

Progress: (U) A number of reports have been produced. In
addition, data has been provided to buyers in conjunction with
flight pay, sea pay, Navy uniforms and other projects.

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Currently a study is underway concerning travel preferences for PCS moves while ships are in overhaul. A new navy persl survey is being developed and will be administered in FY77. Not funded in FY77

Keywords:

INFORMATION SERVICE, ATTITUDE RESEARCH

Abstract of A Data Source

Name of Data Source:

(U) Develop and Test a Research and Development Coordination System

Date Established:

Organization Title:

Navy Persl Res and Dev Ctr (RDCS Sys)

Mailing Address:

Navy Persl Res and Dev Ctr (RDCS Sys)
San Diego CL 92152

Company Phone:

714 225-7109

Name of Point of Contact:

R E Blanchard

Phone Number of Point of Contact:

714 225-7109

Description of the System:

The R&D Coordination Sys (RDCS) will provide for info collection, storage, retrieval, and updating for all human resources R&D planned and underway in the Navy, Marine Corps, Air Force, and Army. Ultimately the RDCS could be expanded to include other branches of the Federal Government, selected academic institutions, and certain industrial groups in the private sector. This sys is for users ranging from researchers to top-level manager.

Scope or Subjects Covered:

The following basic RDCS components will be developed: 1. A human resources R & D controlled indexing and retrieval vocabulary; 2. An info network; 3. A specially compiled data base; and 4. A data base management sys to be used for querying the RDCS according to user needs.

Input or Source of Data:

In house project NPRDC Est completion 1980-81 Jan 77 - Jun 77: complete indexing Navy RDT&E data; updated indexing and retrieval vocabulary; expanded data base to include Army and AF data; developed new computer input data format and procedures; created initial computerized data base on data base management sys Model 204.

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    INFORMATION SERVICE, RESEARCH AND DEVELOPMENT

Abstract of A Data Source

Name of Data Source:
:   (U) Data and Indexing Vocabulary Research and Development
    Coordination DB

Date Established:

Organization Title:
:   Navy Persl Research and Dev Ctr (RCDS)

Mailing Address:

> Navy Persl Research and Dev Ctr (RCDS)
> San Diego, Cal   92152

Company Phone:

Name of Point of Contact:
:   R E Blanchard

Phone Number of Point of Contact:
:   714 225-7109

Description of the System:
:   Objective: To develop, test, and implement a first gen RCDS.
    This system will process and retrieve data in response to
    specific queries on all human resources R&D planned or underway
    in the Navy, Marine Corps, AF, and Army

Scope or Subjects Covered:
:   Refine and update editions of the human resources research
    indexing vocab (HRRIV); prepare sets of RDCS input data records
    according to input unit format and HRRIV notation; and develop
    revised editions of an RDCS user's manual and an RDCS indexers
    instructional manual.

Input or Source of Data:
:   Under contract with R K Research and System Design, Malibu Cal
    90265 Progress (Jan 77 - Jun 77); Updated indexing and retrieval
    voc; revised the RDCS User's Manual; indexed Navy RDT&E data;
    prepared computer tapes for input to data base management system
    Model 24.

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:
    INFORMATION SERVICE, RESEARCH AND DEVELOPMENT

Abstract of A Data Source

Name of Data Source:
    Training Info Sys (TIS)

Date Established:

Organization Title:
    HQ Marine Cps (OTTB), Tng Info Sys (TIS)

Mailing Address:
                HQ Marine Cps (OTTB), Tng Info Sys (TIS)
                Wash, DC 20380

Company Phone:

Name of Point of Contact:
    Maj J. R. Dempsey

Phone Number of Point of Contact:
    AV 224-2056/2246

Description of the System:
    The proposed TIS will provide a central file at HQ Marine Corps
    containing course, student, cost, and statistical info on
    Marines undergoing formal inst. Est and modified Manpower Mgt
    Sys (MMS) reporting procedures will be used to collect the data.

Scope or Subjects Covered:
    1. Identify, collect and aggregate the student and fiscal data
    neessary to produce the Military Manpower Training Report (MMTR)
    required by Public Law. 2. Support other related training
    management functions.

Input or Source of Data:
    Mil Manpower Sys (MMS)

How to Access the Data:
    Restricted to Marine Corps commands. Avail of data will be
    contingent upon local data processing capabilities. Info will
    normally be provided in report format.

Availability of the Data:
    Info can be provided to external agencies after tne Commandant
    of the Marine Corps' approval.

Cost and Format:
    Dependent upon the request hard copy, microfiche, and tape are
    available.

System Hardware:
    IBM 360/65

System Software:
    COBOL

Comments and Remarks:
    The TIS is essentially a historical record of schools data.

Keywords:
    TRAINING COST, PERSONNEL TRAINING HISTORY, PERSONNEL MANAGEMENT

Abstract of A Data Source

Name of Data Source:
Air Reserve Technical and Manning Chart

Date Established:
July 1975

Organization Title:
AFRES/Air Res Tech Manning Chart

Mailing Address:
AFRES/Air Res Tech Manning Chart
Robins AFB, GA 31098

Company Phone:

Name of Point of Contact:
H Adams

Phone Number of Point of Contact:
AV 468-3277

Description of the System:
A unique data system to provide HQ AFRES with the capability of rapid response in providing standardized organ structure to field act. Provides for a central data bank on all standardized positions within the ART structure.

Scope or Subjects Covered:
Personnel, reserves, air, manning, organization

Input or Source of Data:
Creation sheets from DCS/Civ Pers

How to Access the Data:
See primary contact

Availability of the Data:
See primary contact

Cost and Format:
OUTPUT A. ART Organ and Manning structure for each ART organ B. Position Summary: A listing of all positions in the master file.

System Hardware:
B3500

System Software:
COBOL

Comments and Remarks:
DSAD E801

Keywords:
PERSONNEL MANAGEMENT, RESERVES

Training Analysis and Evaluation Group (TAEG)
Naval Training Center
Orlando, Florida   32813
Commercial: 305-646-4609
Autovon: 791-4609

USAF002

Abstract of A Data Source

Name of Data Source:

Armed Services Vocational Aptitude Battery System

Date Established:

Aug 1967

Organization Title:

HQ USA Recruiting Command,

Mailing Address:

HQ USA Recruiting Command,
Ft. Sheridan, IL 60037

Company Phone:

AV 487-6471

Name of Point of Contact:

Mr. G. Duchaine, HqATC/ACDMX,

Phone Number of Point of Contact:

Description of the System:

The ASVAB mark sense evaluation and scoring subsystem (AMESS) scans, translates and scores ASVAB high school header, student identification and test answer cards placing reformatted BCD images on a 7 Track Honeywell compatible labeled tape. The ASVAB production reporting system (APRS) processes the data tape from AMESS. It homogenizes and organizes the data on a "by school basis." The raw scores are converted to composite, percentile and standards. Printed products of student results are produced for each of the Armed Services, US Coast Guard and high school vocational guidance counselor. Microfiche are produced for the Armed Forces Ent and Exam stations. Mag tape files of thee student data, along with statistical data on each school, is collected for input to ASVAB monthly system.

Scope or Subjects Covered:

Armed Service Vocational Apt. Batt Sys

Input or Source of Data:

AMESS mark sense, APRS tape files, APDS files, cards, AMS files

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

Outputs: listings, microfiche, Examples: recruiters copy, High School Counselors copy, monthly by Stte totals.

System Hardware:

H6060, HP2116B with WLC 400D/TX

System Software:

COBOL

Comments and Remarks:

ATC DPI 5711 USAFMPC DPI 6800 DSADE561 ADPS Mgr AFDSDC Gunter AFS

Keywords:
A5VAB

Abstract of A Data Source

Name of Data Source:
ATC Formal Training Reports (E757C)

Date Established:
May 1977

Organization Title:
Automated Data System Mgr Air Training Cmd/ACD

Mailing Address:
Automated Data System Mgr Air Training
Cmd/ACD
Randolph AFB, Tex 78148

Company Phone:
AV 487-2762

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
The system will store names and descriptions of all available
ATC courses, base requirements for these courses, and ATC Quota
Allocations.

Scope or Subjects Covered:
Course avail, course requirements, course quotas

Input or Source of Data:
A. Input: MINI IMR File from IMR File Data Extract (disk) ATC
File, NCO File, CMD File (tapes).

How to Access the Data:
See primary contact

Availability of the Data:
See Primary contact

Cost and Format:
Outputs: Eligibles for NCO Acdy/Leadership Sch, Course No and
PDS Course Title, Annual Training Req, Input Trans, Alloc,
Rejects to OPR, and Suspenses.

System Hardware:
H6060

System Software:
COBOL

Comments and Remarks:
Tie in with other systems: PDSA DSAD E757C ADPS Mgr AFDSDC

Keywords:
COURSE CATALOGUE, SCHEDULING, EDUCATIONAL RESOURCES

Abstract of A Data Source

Name of Data Source:

　　Air Force Acadamy on-Line Candidate System

Date Established:

　　1 Sept 1977

Organization Title:

　　Dir Data Auto USAF Acadademy (On Line Data Sys)

Mailing Address:

　　　　　Dir Data Auto USAF Acadademy (On Line
　　　　　Data Sys)
　　　　　USAF Academy, Col 80840

Company Phone:

Name of Point of Contact:

　　Mrs Duncan

Phone Number of Point of Contact:

　　259-3102

Description of the System:

　　The purpose of this system is to provide for the collection,
　　update, and maintenance of a data base of all potential
　　candidates for entry into the USAF Acdy. From this data base, it
　　provides for scheduling of physical aptitude examinations,
　　assignment of a liaison officer for the candidates/potential
　　candidates and monitoring of the potential candidate. Selection
　　procedures are used against this data base to determine the most
　　qualified candidate for appt to the USAF Acdy.

Scope or Subjects Covered:

　　Personnel, acdy, candidates, applicants, qualifications.

Input or Source of Data:

　　Batch transaction cards containing pertinent data relating to
　　the potential candidate and exception update and response
　　through video display units.

How to Access the Data:

　　See primary contact

Availability of the Data:

　　See primary contact

Cost and Format:

　　Output will be hard copy reports, form letters, labels, and the
　　use of frame processing for the video display units. Rpts will
　　include frequency distributions, comparative studies, and
　　detailed informational type reports.

System Hardware:

　　B3500

System Software:

　　COBOL

Comments and Remarks:

　　Tie in with other sys: Central Medical Agency Sts (I103),
　　Liaison Officer Sys, Selectee Entrance (RT), Potential Interface
　　is the Air Force On-Line Data Sys (AFOLDS). The study for this

Comments and Remarks: (continued)
     interface is incomplete at this time. DSAD 813B

Keywords:
     OFFICER TRAINING, PERSONNEL SELECTION

Abstract of A Data Source

Name of Data Source:
Computer Directed Training Sys (CDTS)

Date Established:
13 Sept 72

Organization Title:
ADS Mgr AF/DMB (CDTS)

Mailing Address:

ADS Mgr AF/DMB (CDTS)
AFDSC/CC (Training)
HQ Air Force
Washington, DC　20330

Company Phone:
AV 227-7472

Name of Point of Contact:
SSgt Kevin P. McGinty

Phone Number of Point of Contact:
same

Description of the System:
CDTS can generally be described as being made up of two
dependent subsystems--the computer system and the instructional
material. The computer system permits the construction and
maintenance of instructional materials, transmits instructional
material to trainees based on trainee performance and course
design directions, and keeps track of trainee progress. The
computer system also produces records on trainee
accomplishments. The instructional materials provided through
CDTS are divided in to courses and lessons. Each CAI course is
made up of one or more lesons. More than one lesson may be on
the same subject or unit of instruction.

Scope or Subjects Covered:
Computer ---instruction

Input or Source of Data:
Disks, tapes, cards

How to Access the Data:
Remote (i.e., Silent 700, Terminers, execupor) No request forms
required, U.S. Public Phone llines & also data phones

Availability of the Data:
2 hours a day 365 days a year. Usually limited to Govt.
personnel with occasional expections for Businesses that do
business with Govt.

Cost and Format:
Outputs: lists, disk

System Hardware:
H6000, B3500

System Software:
COBOL, COBOL-SYMBOLIC Users: B3500 base level DPIs and CCPOs,
Command level DPIs and Military Personnel Offices, AF/DPPTB,
AF/ACDC and AFDSDC.

Comments and Remarks:

Air Force Standard System Tie in with other systems: DSD SYS
Code ADS Title Interface Type Data Comm P104F AP Control Sys
Disk & Core MOZ4 AA Auto Data Rpt Submission Sys Disk

Keywords:

COMPUTER ASSISTED INSTRUCTION

Abstract of A Data Source

Name of Data Source:

Automated Data on Instructional Technology (ADIT)

Date Established:

Jan 1975

Organization Title:

AFHRL, Wright-Patterson AFB ISD,ADP (ADIT)

Mailing Address:

AFHRL, Wright-Patterson AFB ISD,ADP
(ADIT)
Dayton, Ohio 44533

Company Phone:

Name of Point of Contact:

Dr Ted Kotterman

Phone Number of Point of Contact:

785-3771

Description of the System:

On-line ADP system (DOD INFOCEN) searchable by KWIC (keyword In
Context) techniques. Data can be retrieved through on-line
terminals and peripheral printers or from off-line hard copy
reports. In addition to the abstract, the records contain up to
35 kinds of info, including tech data, eval of the article,
variablesstudied and subject population.

Scope or Subjects Covered:

Abstracts of technical reports, journal articles, books and
other original sources bearing on ISD. About 9,570 records are
now available and, through contract services, additional
records are being prepared so that by July 1978 a total file of
about 11,200 items is expected.

Input or Source of Data:

Submitted by participating activities, normally in the format fo
DD Form 1473.

How to Access the Data:

Access is by compatible computer terminal via commercial, AV or
TYMNET comm channels to the on-line interactive, full text
retrieval sys (INFOCEN) operated by the Aeronautical Sys Div,
AFSC at Wright-Patterson AFB. Any dial-up terminal of common
configuration may be used for this purpose. The system may be
reachedthrough both military AV and Comm phone lines.

Availability of the Data:

Authorization must be obtained from the system sponsor being
developed for use by anyone with the DOD concerned with
instructional system development (ISD)

Cost and Format:

Usage is reimbursable.

System Hardware:

System Software:

Comments and Remarks:
See para 1 The system is presently being used by 18 elements of the Army, the Navy and the Air Force. It is anticipated that eventually all principal training agencies and concerned R&D organizations within DOD will access the file - probably through various offices.

Keywords:
INFORMATION SERVICE, INSTRUCTIONAL TECHNOLOGY

Abstract of A Data Source

Name of Data Source:
    Audio-Visual HQ (USAF)

Date Established:

Organization Title:
    Norton Air Force Base, Audio-Visual HQ

Mailing Address:
                Norton Air Force Base, Au-Visual HQ
                San Bernadino, Cal 92409

Company Phone:

Name of Point of Contact:
    L Correll

Phone Number of Point of Contact:
    AV 876-7262

Description of the System:
    Searchers all Air Force Training films available. Has on-line
    computer capability.

Scope or Subjects Covered:

Input or Source of Data:

How to Access the Data:
    See primary contact

Availability of the Data:
    See primary contact On-line at Norton

Cost and Format:

System Hardware:
    Computer at Wright Patterson AFB

System Software:

Comments and Remarks:
    May have inter-service loan service.

Keywords:
    AUDIOVISUAL

Abstract of A Data Source

Name of Data Source:

Air Force Institute of Technology Student Reporting

Date Established:

AFR53-15

Organization Title:

Air Univ Cmd, ADPS Mgr (Student Reporting)

Mailing Address:

> Air Univ Cmd, ADPS Mgr (Student Reporting)
> Maxwell AFB, AL 36112

Company Phone:

Name of Point of Contact:

D R Mathews

Phone Number of Point of Contact:

293 6006

Description of the System:

This system is designed to maintain a Master File on students actively enrolled in the Air Force Institute of Tech, Civ Inst Div, and a History File on each student who has graduated or been withdrawn (for any reason) from the active file. The system provides a common data base which is used by each program monitor within AFIT-CI to manage his segment of the program and is used to provide management reports, analyses, and summaries of a current and historical nature to satisfy the requirements of AFIT, AF Acdy, AFMPC, Hq AU, and Hq USAF. These two files are maintained on tape and are updated monthly.

Scope or Subjects Covered:

Inst Tech, USAF, student, master file.

Input or Source of Data:

Punched cards (monthly)

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

Outputs: AFIT-CID Transaction Error List, AFIT-CID questionable Data List, AFIT-CID Completed Transaction List, Alpha Roster, Officer and Airman- Alpha within Location, Education Delay-Alpha within Splty-Projected Grad, Ed Delay Prod Tab, Ed Delay Grad Forecast, Officer Thesis-Dissertation Allow Roster, Ed Delay Projected Law Students, Airman Textbook Allow Roster, Officer Textbook Roster, AFIT-CID Monthly Analysis, AFIT-CID Qtrly Manpower Projection, Z-Trans (Deletes) Duplicates, Commandants Rpt., AFIT-CID History Audit List.

System Hardware:

H6060

System Software:
　COBOL

Comments and Remarks:
　DSAD-020C

Keywords:
　PERSONNL TRAINING HISTORY

Abstract of A Data Source

Name of Data Source:
   Air Force Jr R.O.T.C. Instructor Selection System

Date Established:
   1 Aug 1969

Organization Title:
   Air Univ Command

Mailing Address:
            Air Univ Cmd
            Maxwell AFB, AL 36112

Company Phone:

Name of Point of Contact:
   Dr. Mathews

Phone Number of Point of Contact:
   293-6006

Description of the System:
   System screens and selects the best qualified retired or
   retiring USAF officer (commissioned and warrant) or NCO
   applicants for nomination to schools needing AFJROTC
   instruction. Applications are received and screened to make such
   applicant meets the minimum requirements. If so, the data is
   punched on cards and processed into the AFJROTC Master Tape
   File, the permanent base of selection for instructors. Once a
   month this file is updated with additions, deletions, and
   changes.

Scope or Subjects Covered:
   ROTC, Junior, USAF, Selection, Instructors

Input or Source of Data:
   Data cards created from: AFROTC Form O-2096, AFJROTC Appl Form;
   AF Form 1530, Punch Card Transcript; Applicant Preference
   Letter; and Directory of all USAF Personnel Affairs and Project
   Transition Offices.

How to Access the Data:
   See primary contact

Availability of the Data:
   See primary contact

Cost and Format:
   AFROTC Master Tape File

System Hardware:
   H6060

System Software:
   OBOL

Comments and Remarks:
   ADPS Mgr AV DSAD EO22A

Keywords:
   INSTRUCTOR TRAINING, ROTC

Abstract of A Data Source

Name of Data Source:
Air Force Reserve Air Reserve Tech Data Summary

Date Established:
16 Feb 1971

Organization Title:
ADS Mgr HQ AFRES/Tech Data Summary

Mailing Address:
ADS Mgr HQ AFRES/Tech Data Summary
Robins AFB, GA 31098

Company Phone:

Name of Point of Contact:
H Adams

Phone Number of Point of Contact:
AV 468-3279

Description of the System:
This system accepts and merges the complete AFRES civilian file
and the Reserve (cat "A") military files received from AFMPC
monthly. This central data pool of civilian and reserve data
provides the capability for an array of recurring mgt reports
and inquiry retrievals. These reports are used by AFRES
Personnel, Budget and Manpower Directorate, to administer to and
manage the Air Reserve Tech program.

Scope or Subjects Covered:
Reserve, Air, Tech, data

Input or Source of Data:
Civ extract (APDS-C from AFMPC files) - tape. Reserve Officer
and Airman extract (AODS AFMPC files) - tape. PAS table - cards

How to Access the Data:
See primary contact

Availability of the Data:
See Primary Contact

Cost and Format:

System Hardware:
Burroughs B3500

System Software:
COBOL

Comments and Remarks:
Tie-in with other systems: Civ APDS-C and Military APDS extract
files (DSD E300 are received from HAF AFMPC monthly. ADPS Mgr
AFDSDC Gunter AFB Al. 36114 DSAD-EO24

Keywords:
PERSONNEL MANAGEMENT, RESERVES

Abstract of A Data Source

Name of Data Source:
    Air University Professional Military Education

Date Established:
    4 Nov 1976

Organization Title:
    HQ Air Univ ADS (PME)

Mailing Address:
                HQ Air Univ ADS (PME)
                Maxwell AFB, AL 36112

Company Phone:

Name of Point of Contact:
    D R Mathews

Phone Number of Point of Contact:
    293-6006

Description of the System:
    This batch sys will provide Air Univ with efficient registrar
    service and student rcd keeping capability. It will convert the
    3825th Academic Services Gp Registrar Div grad card f `e to
    microfiche, creating a centralized data base/file containing US
    and Allied grad info. This info will provide for four distinct
    microfiche outputs: US AU Resident Graduates, Allied AU Resident
    Graduates, AWC Assoc Prog Grad, and ACSC Assoc Prog Seminar
    Grad. Upon completion of the conversion, the data base will be
    maintained using AU School completion records as input.
    Periodically, replacement and/or supplementary microfiche
    records will be produced.

Scope or Subjects Covered:
    Air Univ, student, record keeping, USAF

Input or Source of Data:
    Punched cards - update Transactions; Magnetic Tape - PME Student
    Master File and PME Historical File.

How to Access the Data:
    See primary contact

Availability of the Data:
    See primary contact

Cost and Format:
    Mag tape - AU Registrar Mst Rd; Microfiche - US AU Resident
    Graduates, Allied AU Resident Graduates, AWC Associate Program
    Graduates, ACSC Associate Program Seminar Graduates, Listing -
    Audit Update Listing.

System Hardware:
    H6060

System Software:
    COBOL

Comments and Remarks:
    Tie-in with other sys: E020 - ECI Student Rd Keeping, #026-Ed
    Analysis/Eval Prog, E528 - AU Student Rcd and Eval Sys, E20D -

Comments and Remarks: (continued)

ACSC Non-Resident Program, E824 - AWC Associates Prog, P827 - Gr
Non-Com Off Rds. DSAD E031 ADPS Mgr AFDSDC

Keywords:

PERSONNEL TRAINING HISTORY·, OFFICER TRAINING

Abstract of A Data Source

Name of Data Source:
    AFRES Recruiting Info Sys

Date Established:
    June 1977

Organization Title:
    Hq AFRES (Recruiting Info Sys)

Mailing Address:
                Hq AFRES (Recruiting Info Sys)
                Robins AFB, Ga. 31098

Company Phone:

Name of Point of Contact:
    H Adams

Phone Number of Point of Contact:
    AV 468-3277

Description of the System:
    This system establishes a data base that is designed to provide
    AFRES Recruiter Management with an automated info sys which
    enables a more responsive means of evaluating the performance
    and proficiency of individual AFRES Recruiters and to establish
    a means of providing inquiry capability for management.

Scope or Subjects Covered:
    Recruiters, mgt, eval, AFRES, USAF

Input or Source of Data:
    1. AFRES Form 50 (Keypunch form) 2. AFRES Recruiter Data Card
    File

How to Access the Data:
    See primary contact

Availability of the Data:
    See primary contact

Cost and Format:
    Printed and tapes

System Hardware:
    Burroughs B3500

System Software:
    COBOL

Comments and Remarks:
    DSAD E034 ADPS mgr AFDSDC

Keywords:
    PERFORMANCE EVALUATION

Abstract of A Data Source

Name of Data Source:
Automated Records Control System

Date Established:
Aug 1977

Organization Title:
ADS/APDS Mgr Div Pers Sys HQ Air Res

Mailing Address:
ADS/APDS Mgr Div Pers Sys HQ Air Res
Personnel Center/7300 First Ave
Denver, CO 80280

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
The Auto Records Control System is a comprehensive and timely sys to manage the auto, manual, and microform personnel, records of the Air Natl Gd and the AF Reserve components of the USAF Total Force. This system will provide a real-time method of tracking receipt and status of all records on gains/loses to the records custodian. It will be dependent on strength transactions generated by the Adv Pers Data Sys. The strength affecting transactions generated by that sys would be loaded to the new system. The ARC rd will contain basic persl data, plus fields for annotation of recpt or loss of the applicable record components. The record will also contain control info, suspense flds and a remarks area. Records would be stored in a random access mode (fixed lgth rds) under access control of the system software directy, Retrieval of these records for display or update would be on an individual basis via remote terminals(CRT). Displays would be axed format, and update would be in a field-by-field tutorial mode under sftwr ctl.

Scope or Subjects Covered:

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Input or Source of Data:
Gain and loss data to this sys would be via tape or card from the APDS supporting Burroughs 1714 computer. Updating to the ARC master file would be accomplished via remote terminals (CRTs).

How to Access the Data:
See primary contact

Availability of the Data:
See primary contact

Cost and Format:
Outputs: Predefined and or variable rpts (listings), action notices, letters and APDS-formatted transactions.

System Hardware:

To be determined

System Software:

COBOL, RPG and/or RPGII

Comments and Remarks:

Tie-in with other Sys: Gain and Loss strength transactions would generate from the Advanced Personnel Data System (APDS), DSD E300. DSAD E036

Keywords:

PERSONNEL MANAGEMENT, RESERVES

Abstract of A Data Source

Name of Data Source:

Air Training Command Technical Training Mgt

Date Established:

May 1977

Organization Title:

ADS Mgr ATC/ACDT

Mailing Address:

ADS Mgr ATC/ACDT
Randolph AFB, Tex 78448

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:

1. Requirements/Programmed/Allocation (Subsys). This process selects data from a master tape of programmed training, sorts, summarizes, and produces a reports training quota allocation for current & subsequent fiscal yrs by training request and course identity; also produces reports by training mgr, div amd directorate totals. 2. AB/AQ Smy (Subsys). This process selects data from a master tape of programmed training data, sorts, summarizes, an produces reports reflecting Air Force, Air Natl Gd, and Air Force Reserve 6 month programmed enlistment dates, basic military training, programmed entry and graduation data, & programmed technical school entries. This data is used by tech trning mgt persl to aid in reduction of student time in the training pipeline & to determine req when resources do not match requirements.

Scope or Subjects Covered:

Training, management, ATC programmed training, technical training, management, personnel, ATC.

Input or Source of Data:

Input: Advanced Personnel Data System (APDS)/ Technical Training Mgt Info Sybsystem (TRAMIS) programmed extract data (tape)

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

System Hardware:

H6060

System Software:

COBOL

Comments and Remarks:

Tie-in with other systems: Source of data for this system is the
programmed technical training file extract from the APDS/TRAMIS
Subsystem (E300) DSAD E039 ADPS Mgr AFDSDC

Keywords:

TRAINING MANAGEMENT, TECHNICAL TRAINING

C

Abstract of A Data Source

Name of Data Source:

Air Reserve Forces Personnel Data System - Officer and Airmen

Date Established:

July 1975

Organization Title:

ADS Mgr AFRES

Mailing Address:

ADS Mgr AFRES
Robins AFB, Ga   31098

Company Phone:

Name of Point of Contact:

H Adams AFRES/ACDP

Phone Number of Point of Contact:

AV 468-3277

Description of the System:

The sys is designed to create, control, and display info on the
Air Reserve Forces Uniform Officer and Airman Records (UOR/UAR)
to the ARPC and to the AIR Force Bases recruiting Air Reserve
Forces personnel. This system is interfaced with the active
forces Personnel Data System. This sys is unique because data is
standard PDS formats is applicable to reserve forces on a
selective basis with items not applicable to Reserve Forces not
being maintained in ARF PDS-P and PDS-A. (1) The sys at ARPC is
designed to maintain and update the Air Reserve Forces Uniform
Officer and Airman Rds (UOR/UAR) and related data on magnetic
tape files.(2) The sys at HQ AFRES (supporting MAJCOM managers)
is designed to maintain an abbreviated master file kept current
by a monthly file received form the AFMPC file.

Scope or Subjects Covered:

Personnel, Reserve, Air, Airman, Uniform Officer

Input or Source of Data:

Input: Data are acquired for input into the Reserve Forces PDS-O
and PCS-A from USAFMPC, ARPC, and Base Level CBPOs. The input
formats, with controls, suspenses and edits prescribed for each
echelon, are contained in AFMs 30-3 and ANGM 30-3 for Reserve
Forces Personnel Offices.

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

Outputs; Transaction Registers, Uniform Military Personnel
Record (UMPR) and other base level outputs identified in AFM
30-3, Vol. VI.

System Hardware:

at ARPC IBM 360 at HQAFRES B3500

System Software:

COBOL

Comments and Remarks:

Users: Off of AF Res, NGB, Air Reserve Persl Ctr, Milty Persl Ctr, HQ AF Res, Dept of Def, and authorized sources. Command unique. Tie in with other systems: This system furnishes data for the Air Reserve Forces Mobilization Sys, the Selective Service System, the Air Reserve Pay and Allowances System (ARPAS), Flight Mgt Data Sus, and provides basic input data for DSD EO14R. DSAD 100R ADPS Mgr AFDSDC.

Keywords:

PERSONNEL MANAGEMENT, RESERVES

Abstract of A Data Source

Name of Data Source:

AFROTC Prof Officer Course (POC) Membership Reporting System

Date Established:

15 Oct 1975

Organization Title:

ADS Mgr Air Univ/AD (POC)

Mailing Address:

ADS Mgr Air Univ/AD (POC)
Maxwell AFB, Ala 36112

Company Phone:

Name of Point of Contact:

D R Mathews AV/ACS

Phone Number of Point of Contact:

293-6006

Description of the System:

This system creates and maintains data records for all
categories of AFROTC cadets including special student
candidates, non-contract members and applicants for entry into
one of the contract categories. Records are updated as changes
occur and from this single source file (Consolidated AFROTC
Personnel File) data records and management info is extracted
and provided to AFROTC, HQ USAF, USAFMPC and AFROTC Detachments.
Data records for regular contract members are extracted and
maintained in a work file for routine reporting requirements of
AFROTC.

Scope or Subjects Covered:

Reserve, Officer, Course, cadets, candidates, management, USAF.

Input or Source of Data:

Punched card transactions, gains, losses, changed data
transactions; AFROTC Forms 58 (Optical Mark Reader Form)
processed on IBM 3881; AU Forms 4, processed on IBM 3881.

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

Outputs: 51 lists, microfiche such as: 1. Non-Contract GMC
Update Errors 2. Non-Contract GMC Membership 3. Consolidated
Personnel File Update 4. Consolidated Personnel Transmittal List

System Hardware:

H6060 IBM 3881 Optical Mark Reader

System Software:

COBOL

Comments and Remarks:

Command Unique. Tied in with other systems: E512, AFROTC Field
Training Assignment; E313, AFROTC Quota Allocation Summary.
Users: Air University, Maxwell AFB, Alabama 36112 DSAD E120 ADPS

Comments and Remarks: (continued)
   Mgr AFDSPC

Keywords:
   PERSONNEL MANAGEMENT, ROTC

Abstract of A Data Source

Name of Data Source:

AFROTC Accessions System

Date Established:

FY 1972/1974

Organization Title:

AFMPC/MPCD

Mailing Address:

AFMPC/MPCD
AFROTC Accession System
Randolph AFB, Texas 78148

Company Phone:

Name of Point of Contact:

R. V. Dooling

Phone Number of Point of Contact:

487-6653

Description of the System:

The AFROTC Accession System is a subsystem of the Advanced
Personnel Data System. It is used for forecasting, appointing,
and tracking personnel being accessed to extended active duty;
making required data changes for AFROTC personnel being
commissioned into the Air Force.

Scope or Subjects Covered:

System contains personnel data (qualification data) on projected
officer accessions.

Input or Source of Data:

AFROTC data base at Maxwell AFB, Alabama, feeds AFMPC Reserve
Master Personnel File with initial accession data and any
changes thereto.

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

Output available: paper, tape, card and over terminal.

System Hardware:

Two Burroughs 6700

System Software:

COBOL

Comments and Remarks:

The individuals record is loaded to the Reserve File at the
beginning of the students junior year. When commissioned, an
assignment is input at AFMPC to transfer the record from the
Reserve File to the active duty file; additional transactions
are generated to establish the members pay record.

Keywords:
    PERSONNEL MANAGEMENT, ROTC, PERSONNEL SELECTION

	1.0		2.8	2.5
			3.2	2.2
			36	
			40	2.0
	1.1			
				1.8
	1.25	1.4		1.6
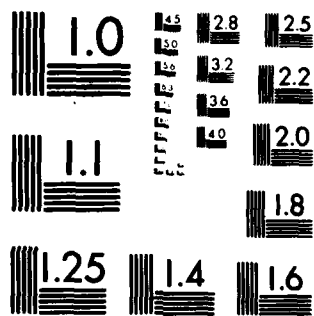
MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A

Abstract of A Data Source

Name of Data Source:
: AFSC Personnel Data Retrieval System

Date Established:

Organization Title:
: ADS Mgr HQ AFSC/ACDP

Mailing Address:
: ADS Mgr HQ AFSC/ACDP
  Andrews AFB, Md 20334

Company Phone:

Name of Point of Contact:
: Mr. Rygh

Phone Number of Point of Contact:
: AV 856-6111

Description of the System:
: A near immediate response retrieval system which includes the capabilities to search textual and formated data with output displayed on a vidio terminal. This system will include selected personnel data on all officers and civilians in the grade of GS-12 and above. Additionally, resume (biographic) data will be included on selected specialized personnel (officer/civilians).

Scope or Subjects Covered:
: Personnel, officer, civilian, GS-12 and above.

Input or Source of Data:
: Officer IMR and civilian E201 and resumes accomplished by individuals.

How to Access the Data:
: See primary contact

Availability of the Data:
: See primary contact

Cost and Format:
: Select data will be displayed on a vidio terminal.

System Hardware:
: Data Processing Equip. Main Master File Build - H6060 at HQ AFSC. OCR Update and File Retrieval - ITEL Model 5 at ASD.

System Software:
: COBOL

Comments and Remarks:
: Tie-in with other sys. This sys will supplement USAF standard ADPS and civilian E201 systems. Organizations involved. HQ AFSC HQ ASD. DSAD E207

Keywords:
: PERSONNEL MANAGEMENT

Abstract of A Data Source

Name of Data Source:

Advanced Personnel Data System

Date Established:

1 APR 1974

Organization Title:

ADPS Mgr/Director of Pers Data Systems

Mailing Address:

ADPS Mgr/Director of Pers Data Systems
AFMPC/DPED
Randolph AFB, TX 78148

Company Phone:

AV 487-3221

Name of Point of Contact:

LTC John Alenius

Phone Number of Point of Contact:

AV 487-2658

Description of the System:

The Advanced Personnel Data Sys is a vertical, integrated,
world-wide, automated system for collecting, processing, storing
and communicating info for the mgt of AF personnel. It is
integrated in that it encompasses active, Air Natl Gd and USAF
Reserve members as well as civilian personnel; vertical and
world-wide in that USAF installations par ticipating include
active duty Conslidated Base Personnel Offices (CBPOs), Air Natl
Gd and USAF Reserve CBPOs, Consolidated Reserve Personnel
Offices (CRPOs), Civilian Personnel Offices (CPDS), the MAJCOM
hqtrs, and various HAF activities; automated in that computers
play an integra l role at each level. In consonance with the
management objectives of the USAF Personnel Plan, the major
functions of promotion, accession, assignment, career
management, training, management, and contingency management are
be included in the Advanced Personnel Data System.

Scope or Subjects Covered:

Personnel, advanced, data, management, world wide, USAF.

Input or Source of Data:

Input: More than 10 million personnel transaction are captured
by the APDS each month. The types of input at each level are: A.
AFMPC: Systems input consists of transactions and messages from
CBPOs, CCOIS MAJCOMs, HAF operations, ARPC, and interface
systems. B. Base Level: Input transactions flow directly to
AFMPC through AUTODIN from the base level system which is
maintained on 33500 computers.

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

Outputs: outputs include promotion rosters, selection briefs, a
strength summaries, assignment notifications, worldwide locator
rosters, and a wide variety of other personnel management
products. Output media include punches cards, magnetic tape,

Cost and Format: (continued)

> printer lists, computer output microfilm, and messages displayed at remote terminals.

System Hardware:

> 2-B6700S at AFMPC and B3500/B3700/B4700 at base level

System Software:

> Air Force Personnel System Unique - table driven systems and Burroughs DMS

Comments and Remarks:

> Tie-In With Other Systems: The Air Reserve Forces and civ persl info procesing sys are integral parts of the APDS. In addition, the APDS provides for the exchange of data with JUMPS, the Human Resources Lab., MACIMS, the Air Force Acdy, the Air Univ (AFIT, ECI), the Flight Data Management System and offices of Personnel Management.

Keywords:

> PERSONNEL MANAGEMENT

Abstract of A Data Source

Name of Data Source:
APDS Feedback File - AFSC

Date Established:

Organization Title:
HQ AFSC/ACDP

Mailing Address:
HQ AFSC/ACDP
Andrews AFB, MD   20334

Company Phone:

Name of Point of Contact:
Mr. Rygh AFSC/ACD

Phone Number of Point of Contact:
AV 858-6111

Description of the System:
Description of System. The APDS feedback file consists of a series of computer programs which extracts selected data from the Officer and Airman Dynamic MAJCOM Record (DMR) and Integrated MAJCOM Record (IMR) and creates a work tape from which one time and recurring Personnel Mgt Products can be produced on the total Military force.

Scope or Subjects Covered:

Input or Source of Data:
Input: Officer DMR, Airman DMR, Officer IMR, Airman IMR.

How to Access the Data:

Availability of the Data:

Cost and Format:
Outputs. Personnel Mgt Products will be developed and implemented as needed by the Deputy Chief of Staff/Personnel.

System Hardware:
H6060

System Software:
COBOL

Comments and Remarks:
Tie-in with other systems. This system supplements the USAF standard APDS System. DSAD E300A ADS Manager. Mr. Rych, HQ AFSC/ACDP/AV 858-6111

Keywords:
PERSONNEL MANAGEMENT

Abstract of A Data Source

Name of Data Source:
AFROTC Field Training Assignment

Date Established:

Organization Title:
Air University Command (AFROTC Field Trgn Assignment)

Mailing Address:
Air University Command (AFROTC Field
Trgn Assignment)
Maxwell AFB, AL 36112

Company Phone:

Name of Point of Contact:
D R Mathews

Phone Number of Point of Contact:
293-6006

Description of the System:
This annual application screens the tape record on AFROTC
Advanced Course cadets and determines those who have not
fulfilled the field training requirements. These cadets are then
assigned to bases nearest their point of departure, as nearly as
possible, considering the cadets preference for first or second
period of encampment and the quota limitations of the available
bases.

Scope or Subjects Covered:
Reserve, Officer, training, assignment, cadets, advanced course,
encampment

Input or Source of Data:
AFROTC-Pl (personnel rds on AFROTC cadets) and Field training
Unit Quotas as furnished by Hq AFROTC.

How to Access the Data:
See primary contact

Availability of the Data:
See primary contact

Cost and Format:
Output: A. Alpha roster by Field Training Base, Period I and
Period II. B. Alpha roster by Flight by Field Training Base,
Period I and Period II. C. Alpha roster by Detachment, by Field
Training Base, Period I and Period II. D. Deck of cards, alpha
by Field Training Base, Period I and Period II.

System Hardware:
H6060

System Software:
COBOL

Comments and Remarks:
DSAD E512

Keywords:
TRAINING MANAGEMENT, ROTC

Abstract of A Data Source

Name of Data Source:
Academic Registration and Scheduling

Date Established:
1 Oct 1972

Organization Title:
Dir Data Auto USAF Academy

Mailing Address:
> Dir Data Auto USAF Academy
> USAF Academy, Col 80840

Company Phone:

Name of Point of Contact:
Mrs Duncan

Phone Number of Point of Contact:
259-3102

Description of the System:
The purpose of this system is to provide data automation support to monitor and control the registration and scheduling of the academic processes for the USAF Acdy.

Scope or Subjects Covered:
Academy, USAF, registration, scheduling, academic

Input or Source of Data:
Input: Normal cycle input consists of batched transaction cards; exception input and response will be accomplished through remote consoles.

How to Access the Data:
See primary contact

Availability of the Data:
See primary contact

Cost and Format:
Output: Outputs include hard copy reports from the central computer and exception info will be directed to remote consoles.

System Hardware:
B3500

System Software:

Comments and Remarks:
Tie in with other sys: Academic Evaluation (RV), Personnel Suppot (RY), and AFA Caids (CM). DSAD 516 v ADP Mgr Dir Data Automat USAFA

Keywords:
SCHEDULING

Abstract of A Data Source

Name of Data Source:
Air Univ Student

Date Established:

Organization Title:
ADS Mgr, Air Univ/AD

Mailing Address:
ADS Mgr, Air Univ/AD
Maxwell AFB, AL 36112

Company Phone:

Name of Point of Contact:
D R Mathews

Phone Number of Point of Contact:
293-6006

Description of the System:
This sys is designed to create and maintain temporary records
for students enrolled in non-PME Air Univ courses. In addition,
selected programs are used to provide outputs required by Air
Univ Resident PME courses. The computer creates initial data
bases and provides class statistics, class rosters, and
evaluates student examinations. Each examination is analyzed and
the results furnished to the faculty for evaluation. Current rds
are auto purged upon class graduation.

Scope or Subjects Covered:
student records, temporary, PME courses, examination, evaluation

Input or Source of Data:
Inputs: AF Forms 1530, Punched Card Transcript Used for creation
of data base; AU Forms 4, Standard Answer Sheet processed on IBM
3881 Optical Mark Reader.

How to Access the Data:
See primary contact

Availability of the Data:
See primary contact

Cost and Format:

System Hardware:
H6060 andIBM 3881 Optical Mark

System Software:
COBOL

Comments and Remarks:
Tie in with other sys: E026, Resident Air War College Student
Records; , Resident Air Command and Staff College Student
Recods; Instructor and Foreign Officer School Student Records
and P827, USAF Senior Noncommissioned Officer Academy Student
Records. DSAD E528 ADPS Mgr AFDSDC Gunter AFS Al 36114

Keywords:
PERSONNEL TRAINING HISTORY, OFFICER TRAINING

Abstract of A Data Source

Name of Data Source:
    Academic Instructor & Foreign Officer School Student

Date Established:

Organization Title:
    ADS Mgr Air Univ/AD

Mailing Address:
                ADS Mgr Air Univ/AD
                Maxwell AFB, AL 36112

Company Phone:

Name of Point of Contact:
    D R Mathews

Phone Number of Point of Contact:
    293-6006

Description of the System:
    This system is designed to create and maintain records on
    students currently enrolled in the Academic Instructor and
    Foreign Officer School Student Records program. The computer is
    used to create initial data bases, enroll students in
    appropriate classes, appoint class officers, provide student
    distribution to wings and sections, prepare class statistics,
    produce master enrollment rosters and alphabetic listings, and
    perform data validation checks on all system inputs. Student
    examinations are graded and scored by the computer and
    individual student records are automatically updated. Each
    examination is analyzed and results of analysis and student
    scores are provided to the faculty for evaluation and selection.
    Current records are automatically updated and transferred to
    permanent historical files upon class graduation.

Scope or Subjects Covered:
    Personnel, records, student, examinations, evaluation

Input or Source of Data:
    Inputs: AU Forms 4, Standard Answer Sheets; AU Forms 0-2,
    Student Questionnaire. AU Forms 4 are processed on the IBM 3881
    Optical Mark Reader. AU Form 0-2 are keypunched.

How to Access the Data:

Availability of the Data:

Cost and Format:
    Outputs: listings, cards, Example: class enrollment, test
    scores, achievement, class standings.

System Hardware:

System Software:
    COBOL

Comments and Remarks:
Command unique sys. Tie in with other systems: E528 Air Univ
Student Rd and Eval Sys. DSAD E531 ADPS Mgr AFDSDC Gunter AFS AL
36114

Keywords:
FOREIGN TRAINING, PERSONNEL TRAINING HISTORY, SCHEDULING

Abstract of A Data Source

Name of Data Source:
    Behavioral Automated Research System (USAF)

Date Established:
    30 Sept 70

Organization Title:
    ADS Mgr. ATC/ACD

Mailing Address:
                    ADS Mgr. ATC/ACD
                    Randolph AFB, TX 78148

Company Phone:

Name of Point of Contact:
    GE Duchaine

Phone Number of Point of Contact:
    AV 487-2762

Description of the System:
    The auto program evaluation system is designed to provide
    flexibility and greater capacity in carrying out the
    responsibilities of conducting studies of personal, social,
    educational, emotional, and environmental factors related to
    delinquency in the retrainee population. Program evaluation of
    internal processes and procedures are made to refine and develop
    more efficient methods of retraining. Long-range longitudinal
    and one-time studies are made with the goal of contributing to
    the development of criteria for screening out potential
    enlistees who have a high probability of delinquency. Prediction
    instruments are refined to provide better predictability of
    retrainee program. Policies and responsibilities are primarily
    described in AFR 125-5.

Scope or Subjects Covered:
    Behavioral, retraining, training, delinquency, preoictability,
    emotional, educational, environmental, USAF.

Input or Source of Data:
    Biographical, social psychological, test results, and military
    history variables concerning each retrainee assigned are
    collected on punch cards for entry into data bank.

How to Access the Data:
    See primary contact

Availability of the Data:
    See primary contact

Cost and Format:
    Output: Updated master record is printed as required. Print out
    of periodic reports, print out of resultd and statistical
    techniques applied to data master file and data entered for
    one-time studies.

System Hardware:
    B3500/SJ (Loury AFB-CO)

System Software:

FORTRAN and COBOL

Comments and Remarks:

Organ involved: 3320 Retraining Gp, Lowry Techn Training Center
and ATC/ACS/ICS, DPIs 5711 (Randolph) and 5730 (Lowry) DSAD E042
ADPS Mgr AFDSDC

Keywords:

PERFORMANCE EVALUATION

Abstract of A Data Source

Name of Data Source:
: Budget and Finance System

Date Established:

Organization Title:
: ATC DPI (Budget and Finance Sys)

Mailing Address:
: ATC DPI (Budget and Finance Sys)
Randolph AFB, TX 78148

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:
: AV 487-2762/

Description of the System:
: This system utilizes an extract tape from Training Management Info Sys (TRAMIS) to develop cost info that is used to review training requirements and cost of training against avail funds. It is also used to determine whether projected training requirements can be accomplished within budgetary constraints, if it must be curtailed or if budgetary increases should be sought. Both on-base and TDY training is costed for all USAF personnel as well as personnel from other services and agencies utilizing Air Training Command facilities.

Scope or Subjects Covered:
: Training cost, requirements, available funding, training budget, TRAMIS, USAF

Input or Source of Data:
: 36700 Extract tape containing Qualitiative Training Course Data, Qualitative and Quantitative Training Personnel Requirements, Data and Student Entry Rates by fiscal quarter and month.

How to Access the Data:
: See primary contact

Availability of the Data:
: See primary contact

Cost and Format:
: Budget and Finance (B&F) Print. Extract tape from TRAMIS system representing current year plus two years projected training requirements for all Air Training Command technical training.

System Hardware:
: H6060/RM

System Software:
: COBOL

Comments and Remarks:
: DSAD E028

Keywords:
    BUDGET, FINANCIAL MANAGEMENT, TRAINING COST

Abstract of A Data Source

Name of Data Source:
   Base Population Repo (Langley AFB)

Date Established:
   Jan 1977

Organization Title:
   HQ TAC/ADUCMM

Mailing Address:
   HQ TAC/ADUCMM
   Langley AFB, VA 23665

Company Phone:

Name of Point of Contact:
   Mr. Robert Lomax

Phone Number of Point of Contact:
   432-2295

Description of the System:
   The Base Population Report is a summary, by Installation
   Location Code and Grade Category, of Authorizations extracted
   from the USAF Standard CMDS UAF/PAS Merge File, an Inquiry
   supplied by HQ AF/PRM, and card data submitted by the bases. For
   each base, total authorizations for eleven fiscal quarters are
   shown for TAC, AF Tenants on base, AF Tenants off base, and
   Non-AF on base.

Scope or Subjects Covered:
   Population, Langley, personnel, USAF

Input or Source of Data:
   1. Unit Authorization/Personnel Acctg symbol Merge File - Disk
   2. AF Tenant/Non-AF Authorization File - Card.

How to Access the Data:
   See primary contact

Availability of the Data:
   See primary contact

Cost and Format:
   Base Population Report- List.

System Hardware:
   H6060

System Software:
   GOBOL

Comments and Remarks:
   DSAD E033 ADPS Mgr AFDSDC

Keywords:
   PERSONNEL MANAGEMENT

Abstract of A Data Source

Name of Data Source:
 Base Manpower Data System

Date Established:
 9 Feb 76

Organization Title:
 ADS Mgr AFD SDC/PRM

Mailing Address:
 ADS Mgr AFD SDC/PRM
 Gunter AFS, Al 36114

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
 The Base Manpower Data System is designed to provide base level
 managers a single automated source from which to obtain accurate
 and current manpower authorization data. It receives, edits,
 updates, extracts, and outputs manpower data in various forms
 and levels of detail. It automatically updates the applicable
 files using automated inputs from the Command Manpower Data
 System and the Personnel Acctg Symbol System.

Scope or Subjects Covered:
 Personnel, manpower, Base, authorization

Input or Source of Data:
 Input: Inputs to the Base Manpower Data System emanate from
 three basic sources. Manpower Authorization revisions are input
 from the Major Commands. Personnel Acctg revision are input from
 the Air Force Military Personnel Center. Manpower Source List
 Selection Parameter Cards are input bu the system user. This is
 the only user input to the Base Manpower Data System.

How to Access the Data:
 See primary contact

Availability of the Data:
 See primary contact

Cost and Format:
 Outputs: Error lists and change lists which assist in the
 correction or provide the status of the various transactions.
 Products which display manpower data for information purposes.
 Manpower authorization data are produced in automated form for
 input to the base-level Advanced Personnel Data System.

System Hardware:
 Burr 3500

System Software:
 Burrows 3500

Comments and Remarks:

Air Force Standard System, Users : Bases Tie in with other
Systems: A. DSD E508, Command Manpower Data System B. DSD E300,
Advanced Personnel Data System. DSAD-E511 ADPS Mgr AFDSDC/DMB
Gunter AFS Al 36114.

Keywords:

PERSONNEL MANAGEMENT, MANPOWER

Abstract of A Data Source

Name of Data Source:
Computerized Occupational Data Analysis System (CODAS)

Date Established:
18 June 70

Organization Title:
ADS Mgr. ATC/ACD (CODAS)

Mailing Address:
ADS Mgr. ATC/ACD (CODAS)
Randolph AFB,TX 78148

Company Phone:
AV 487-2762

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
Job Specialty Survey Booklets are prepared by the 3700th Occupational Measurement Squadron (OMS), Lackland AFB. Booklets are distributed to job incumbents for completion and returned to the 3700th OMS Squadron. Optical scan sheets containing raw data are processed through the Hewlett-Packard Mini-Computer where a 1/2 inch tape is produced that is initial processing to the IBM 7040. Computer processing includes preparing job descriptions showing tasks performed by specified groups of airmen and the time spent performing each task, job description summaries, background summaries, and secondary factors data. Computer output products are used to prepare survey reports. These reports are distributed to HQ USAF, HQ ATC, Training Centers and other activities.

Scope or Subjects Covered:

Input or Source of Data:
Raw Survey 1/2" Magnetic Tape. Control Cards.

How to Access the Data:
See primary contact

Availability of the Data:
See primary contact

Cost and Format:
Output: Special Group Job Description, Job Type Job Description, Group Summary Tables, Overlap Tables, Group Difference Descriptions. Background Info Table, Analysis of Task Rating Factors.

System Hardware:
IBM 7040-32K, Univac 1108, Hew Pac Mini

System Software:
Fortran

Comments and Remarks:

Tie-in with other Systems: Data on total manning for the career ladder being surveyed is extracted from the UAR File. This info along with USAF PAS Directory and Natl ZIP Code Directory is used for mailing Job Survey Inventory Data to CBPO's for administration. ASAD E798 ADPS Mgr AFDSDC Gunter AFB.

Keywords:

TASK ANALYSIS

Abstract of A Data Source

Name of Data Source:
Computer Directed Training Lesson Building

Date Established:
3 Oct 1977

Organization Title:
AFDSDC

Mailing Address:
AFDSDC
Gunter AFB, AL 36114

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
This system provides the capability of lesson development in card format. The system edits, stores, and maintains lessons on tape in card format. It allows for final compilation and loading of lessons to disk for execution. For more info, see AFM 171-107, Vol. I.

Scope or Subjects Covered:
Lesson development, lesson storage

Input or Source of Data:
Card, card image tape and operator console.

How to Access the Data:
Output: Card, card image tape, lesson lists, error lists and card edit lists.

Availability of the Data:

Cost and Format:
Output: Card, card image tape, lesson lists, error lists and card edit lists.

System Hardware:
Burrows 3500/4700

System Software:
COBOL

Comments and Remarks:
Users:P ATC Course Development Centers, Type System: Air Force Standard Tie-In with other systems: This system does not directly interface with any other system. The Computer Directed Training System (CDTS) uses the lessons that are build by this system. DSAD E776B-1 ADPS Mgr AF/DMB

Keywords:
COMPUTER ASSISTED INSTRUCTION

Abstract of A Data Source

Name of Data Source:
   Cadet Aids Utilities Programs

Date Established:
   1 Oct 1972

Organization Title:
   Dir Data Automation USAF Academy

Mailing Address:
      Dir Data Automation USAF Academy
      USAF Acad, Col. 80840

Company Phone:

Name of Point of Contact:
   Mrs. Duncan (ACD)

Phone Number of Point of Contact:
   259-3102

Description of the System:
   This system provides for mathematical analysis and summary
   statistics, test scoring computations extracted and prepares
   data in card form for input to system requesting.

Scope or Subjects Covered:
   Academy, USAF, Cadets, math anal, test scoring

Input or Source of Data:
   Input: Batched transaction cards and/or disk files generated by
   any system unique to the USAFA Academy.

How to Access the Data:
   See primary contact

Availability of the Data:
   See primary contact

Cost and Format:
   Output: Hard copy reports, disk file inputs to other systems and
   punch cards.

System Hardware:
   Burroughs 3500

System Software:
   COBOL

Comments and Remarks:
   All unique systems to USAF Acad DSAD E516E

Keywords:
   INFORMATION SERVICE, EXAMINATION DEVELOPMENT

Abstract of A Data Source

Name of Data Source:

Cadet Summer Training Program

Date Established:

1 Oct 1972

Organization Title:

Dir Data Automation

Mailing Address:

Dir Data Automation
USAF Acadamy, Col 80840

Company Phone:

Name of Point of Contact:

Mrs Duncan

Phone Number of Point of Contact:

259-3102

Description of the System:

The purpose of this system is to provide automated support to
the Summer Training Program for the Cadet Wing. It provides a
means of collecting, updating, and maintenance of the summer
training data base.

Scope or Subjects Covered:

Academy, USAF, summer, training, cadet

Input or Source of Data:

Normal cycle input consists of batched transaction cards;
exception input and response will be accomplished through remote
terminals.

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

Output: Outputs are in hard copy reports which includes
individual cadet's summer enrollments, locator listings,
completions, preference summaries, and summer training orders.

System Hardware:

Burroughs 3500

System Software:

COBOL

Comments and Remarks:

Tie in with other systems: AFA Caids (CM) DSADE516A Dir of Data
Automation USAFA.

Keywords:

TRAINING MANAGEMENT, OFFICER TRAINING

Abstract of A Data Source

Name of Data Source:
Cadet Administrative Info Data Sys

Date Established:
1 Oct 1977

Organization Title:
Dir of Data Automation USAFA

Mailing Address:
Dir of Data Automation USAFA
USAF Academy, Col 80845

Company Phone:
259-3102

Name of Point of Contact:
Mrs. Duncan

Phone Number of Point of Contact:

Description of the System:
This is a unique system using a common, on-line, remotely
accessible, master data bank concept. The total system approach
will provide integrated support to all organizational elements
involved with student administtration and info processing from
the time of candidate application through graduate officer
status. Includes candidate selection, cadet accounting and
financing, selectee entrance, etc., evaluation, etc.

Scope or Subjects Covered:
Academy, cadet, candidates, selectees.

Input or Source of Data:
Input: Normal cyclic input consists of batched punch cards;
exception input and response will be accomplished through remote
consoles.

How to Access the Data:
See primary contact

Availability of the Data:
See primary contact

Cost and Format:
Output: Outputs include hard copy reports from the central
computer and exception info will be directed to remote consoles.

System Hardware:
Burroughs B3500

System Software:
COBOL

Comments and Remarks:
Tie in with other systems: Pre-Candidate Evaluation System (DSD
E813). DSADE516 ADPS Mgr. Dir Data Auto USAFA

Keywords:
PERSONNEL MANAGEMENT, OFFICER TRAINING

Abstract of A Data Source

Name of Data Source:
    Command Manpower Data System

Date Established:

Organization Title:
    ADS Mgr AFDSDC/PRM

Mailing Address:
                    ADS Mgr AFDSDC/PRM
                    Gunter AFS, Al 36114

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
    The Command Manpower Data System is designed to provide Major
    Command and Separate Operating Agency Directors of Manpower and
    Organization a responsive data system with which to manage and
    control their manpower resources. It receives, edits,
    manipulates, compares, simulates, updates, extracts, and outputs
    manpower data in various forms and levels of detail. The system
    automatically updates the command's manpower allocation status
    with automated inputs from HQ USAF. Through major command user
    inputs, it expands the relatively gross manpower allocations
    into manpower authorizations by appending detailed position
    attributes. The manpower authorizations and changes thereto are
    transmitted to HQ USAF, AFMPC, and applicable base-level Data
    Processing Installations. Unit related data are input from the
    AFMPC Personnel Accounting Symbol System. The CMDS has the
    capability to simulate and price a proposed change prior to
    actually updating the master files. In addition, it has both a
    specialized and generalized retrieval capability.

Scope or Subjects Covered:
    Personnal, manpower, resources, allocation

Input or Source of Data:
    Input: Inputs to the Command Manpower Data Sys emanate from
    three basic sources. Manpower Allocation revisions are input
    from HQ USAF. Personnel Accounting Symbol revisions are input
    from AFMPC. All other inputs are provided by the Major Command
    Manpower and Organization activities. Within the Manpower
    activities, there are basically two general areas of
    responsibility for input. Manpower Requirements technicians are
    responsible for inputting to the Key Retrieval, Project Work
    File, and Price/Update Routines. The Data Management function is
    responsible for providing the remainder of the system inputs.
    These manpower responsibilities may, however, be aligned
    differently, at the discretion of director.

How to Access the Data:
    See primary contact

Availability of the Data:

See primary contact

Cost and Format:

Outputs: Outputs from the Command Manpower Data System fall into three major categories as follows: (1) These consist of error lists, registers, Author Chge Requests, and the like which either basically or exclusively assist in transaction input or provide the status of the various transactions. (2) Included in this category are Manpower Source Lists, Inquiry Responses, and in some cases, replies to Key Retrievals. These info outputs are produced only upon request. (3) The final category of sys output are reports to other activities which are transmitted via AUTODIN.

System Hardware:

H6000, H7705, 7705W, RLP300, RLP300T printers

System Software:

COBOL GMAP, FORTRAN

Comments and Remarks:

The Command Manpower Data System is a resource accounting and management info system which supports the Manpower and Organization function at Major Command level. DSADE508 ADPS Mgr AFDSDC/DMC Gunter AFS AL 36114 Tie in with other systems: a. DSD E511, Base Manpower Data System b. DSD E501, Headquarters AF Manpower Data System c. DSD E300, Advanced Personnel Data System.

Keywords:

PERSONNEL MANAGEMENT, MANPOWER

Abstract of A Data Source

Name of Data Source:
   Civilian Skills Locator System

Date Established:
   29 Oct 1957

Organization Title:
   ADS Mgr HQAFLL/ACDSS

Mailing Address:
                ADS Mgr HQAFLL/ACDSS
                Wright Patterson AFB, OH 45433

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
   The system is designed to record, process and locate personnel
   with specific skills for use in the Merit Promotion Program.
   Additional benefits from the system are: Automatic notification
   of job performance appraisals required; civilian personnel
   notification list which serves as notification to the civilian
   personnel branch of certain personnel actions pending or past
   due; base retention registers used for planning and conducting
   reduction-in-force actions and a master record alpha index which
   serves as a base locator. Specific category lists compile data
   contained on the master tape as required for special projects
   and studies.

Scope or Subjects Covered:
   Personnel, civilian, skill, locator, merit, promotion.

Input or Source of Data:
   Inputs: 1. Change and Request Transaction, medium - tape 2.
   Appraisal Buildu0 File, medium - tape from previous processi ng
   cycle 3. Organization/Mailing Symbol Table File, Medium - tape.
   4. Personnel Master File, medium - tape from previous processin
   g cycle 5. Various Internal Work Tapes

How to Access the Data:
   See primary contact

Availability of the Data:
   See primary contact

Cost and Format:
   Outputs: tapes, microfiche, lists.

System Hardware:
   IBM 7080/1401

System Software:
   COBOL

Comments and Remarks:
   HQ AFLC/DPC Ogden ALC/DPC Oklahoma City ALC/DPC San Antonio
   ALC/DPC Warner Robins ALC/DPC Sacramento ALC/DPC Air Force

Comments and Remarks: (continued)
  Standard DSAD E246 ADPS Mgr. HQAFLC/ACDSM Wright Patt AFB
Keywords:
  PERSONNEL MANAGEMENT

Abstract of A Data Source

Name of Data Source:
    Community College of the Air Force Student Record Systems

Date Established:
    1 July 1975

Organization Title:
    ADS Mgr ATC/ACD

Mailing Address:
                ADS Mgr ATC/ACD
                Randolph AFB, TX 78148

Company Phone:

Name of Point of Contact:
    G E Duchaine

Phone Number of Point of Contact:
    AV 487-2762

Description of the System:
    This system is designed to produce certified college-type
    transcripts for military personnel who have completed training
    courses for which college credit can be granted. The system has
    the capability of converting technical type training to college
    accredited courses and maintaining this info in transcript
    format on magnetic tape for updating and microfiche for
    reference and providing transcripts on demand.

Scope or Subjects Covered:
    Community College, Air Force, student records, transcripts,
    personnel, military, training, USAF

Input or Source of Data:
    A. CCAF prepared transaction key-tape B. Computer preared T58
    tape from Technical Training C. Computer prepared personnel tape
    from AFMPC D. Punched cards from NCO Academies, Air Force
    Leadeship Schools and USAFSS, Goodfellow AFB.

How to Access the Data:
    See primary contact

Availability of the Data:
    See primary contact

Cost and Format:
    A. Course Conversion Table Register/Transaction/Error Lists B.
    Grad Hold Summary C. Community College of the AF
    Transaction/Error List D. CCAF Hard Copy Transcript E. CCAF
    Active Microfiche File

System Hardware:
    H6060/SE

System Software:
    COBOL

Comments and Remarks:
    Tie-in with other systems: AFMPC Military Personnel System
    (APDS), Technical Training T58 Reports Tape. DSAD E069 ADPS Mgr
    AFDSDC

Keywords:
    PERSONNEL TRAINING HISTORY, NON RESIDENT TRAINING

Abstract of A Data Source

Name of Data Source:
    Surival Training Student Accounting System

Date Established:
    Nov 1975

Organization Title:
    ADS Mgr ATC/ACDSM

Mailing Address:
        ADS Mgr ATC/ACDSM
        Randolph AFB, TX 78148

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
    This system provides automated accounting for status actions on
    survival students attending courses monitored by ATC/DO. It
    provides the necessary info to maintain master files and provide
    users with required reports.

Scope or Subjects Covered:
    Survival, training, student, reports, USAF, ATC

Input or Source of Data:
    tapes, cards, disks

How to Access the Data:
    See primary contact

Availability of the Data:
    See primary contact

Cost and Format:
    Lists, cards

System Hardware:

System Software:
    COBOL, AFOLDS

Comments and Remarks:
    Tie in with other systems: E038A - Flying Training Program and
    Student Acctg System E300 - APDS DSAD E038 ADPS Mgr AFDSDC

Keywords:
    PERSONNEL TRAINING HISTORY, OFFICER TRAININGSS

Abstract of A Data Source

Name of Data Source:
   Commandant of Cadets Support System

Date Established:
   Sept 1976

Organization Title:
   Deputy Commandant for the Cadet Wing

Mailing Address:
   Deputy Commandant for the Cadet Wing
   USAF Academy, COL 80840

Company Phone:

Name of Point of Contact:
   Dir Data Automation

Phone Number of Point of Contact:

Description of the System:
   This automated data system will provide for the elimination of
   the manual preparation of the USAFA Form O-480 (Cadet Status
   Record) and/or the AFCW Form 29 (Cadet Status Record) by
   generating the required data in an automated manner.

Scope or Subjects Covered:
   Cadets, status record, academy, USAF

Input or Source of Data:
   Cadet Master File (File ID = ZCM B1A) from CAIDS Transaction
   cards.

How to Access the Data:
   See primary contact

Availability of the Data:
   See primary contact

Cost and Format:
   CAIDS Master Disk Files Cadet Data Summary Listings in Squadron
   sequence Cadet Data Summary (microfiche) in alphabetical
   sequence.

System Hardware:

System Software:
   COBOL

Comments and Remarks:
   Tie in with other systems: This system will interface with the
   Academic EvaluationSystem (RV) and the Registration and
   Scheduling System (RU). DSAD-E029

Keywords:
   PERSONNEL MANAGEMENT, OFFICER TRAINING

Abstract of A Data Source

Name of Data Source:

Improved Utilization of Pers & Trng Reseach Files

Date Established:

Jan 1977

Organization Title:

AF Human Resources Lab (AFHRL)

Mailing Address:

AF Human Resources Lab (AFHRL)
Brooks AFB, TX 78235

Company Phone:

Name of Point of Contact:

C Fresne

Phone Number of Point of Contact:

512 536-3921

Description of the System:

Objective to facilitate the rapid retrieval, processing, and
effective presentation of info contained in personnel and
training research data bases.

Scope or Subjects Covered:

Basic Military Training (Air Force) data are combined with
reenlistment and/or losses transactions for one file. Other
fields in the system relate to strength data tied to demographic
data. Microfiche reports of single data elements.

Input or Source of Data:

AF Basic Military Training data are received rom Air Training
Command on enlisteds. The reenlistments & looses transactions
are received from AFMPC at Randolph AFB, Tx. Other files in the
system are acquired from AFMPC and ATC.

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Approach: (U) improved data storage and display techniques will
be implemented, both off line and on line. File edits and
identity rosters will be displayed on microfiche produced under
documentation storage and retrieval system 4B-73. Longitudinal
files reflecting a series of records through time for each case
included in the file will be established and maintained. A test
of the utility of the management info system 2000 will be made
initly by using the generalized data index tape (GDI

Keywords:
   TRAINING MANAGEMENT

Abstract of A Data Source

Name of Data Source:
    Data Automation Management Document System

Date Established:
    31 Mar 1977

Organization Title:
    ADS Mgr Det

Mailing Address:

    ADS Mgr Det
    1500 CPUSS (MAC)
    Andrews AFB, MD 20331

Company Phone:
    AV 858-3568

Name of Point of Contact:
    Ms. Judith Swindle

Phone Number of Point of Contact:
    AV 858-3576

Description of the System:
    Provides the MACWACC with a method of submitting all authorized
    slots and personnel assigned on punched cards. The system will
    tally all authorized/assigned slots and print out three reports
    that are required to be turned into MAC quarterly. It will
    provide a method of keeping an up-to-date listing with easy
    reference for all authorized/assigned slots.

Scope or Subjects Covered:
    personnel, MAC, authorized slots, USAF

Input or Source of Data:
    Personnel file - card

How to Access the Data:
    See primary contact

Availability of the Data:
    See primary contact

Cost and Format:
    Output: 1. Data Automation Management Document List 2.
    Recapitulation 2 parts: (a) AFSC Authorized/Assigned,
    Military/Civilian List (b) Grade Authorized/Assigned,
    Military/Civilian List

System Hardware:
    Burroughs 3500/4700

System Software:
    B3500 COBOL V

Comments and Remarks:
    DSADE041 ADPS Mgr AFDSDC

Keywords:
    PERSONNEL MANAGEMENT

Abstract of A Data Source

Name of Data Source:
Enlistee Quality Control Monitoring System

Date Established:

Organization Title:
ADS Mgr ATC/ACDSM

Mailing Address:
ADS Mgr ATC/ACDSM
Randolph AFB, TX 78148

Company Phone:

Name of Point of Contact:
G E Duchaine

Phone Number of Point of Contact:
487-2762

Description of the System:
This system provides an effective means for the collection of data required to evaluate the quality of airmen enlisting in the USAF. Punched cards are prepared for each Technical School eliminee and for judicial punishment actions affecting enlistees. These cards are merged with a tape extracted from the Processing and Classification of Enlistees (PACE) system on a monthly basis to create a master file.

Scope or Subjects Covered:
Personnel, airmen, enlisted, quality, clasification

Input or Source of Data:
"C" and "J" cards plus Quality Control Transaction Tape.

How to Access the Data:
See primary contact

Availability of the Data:
See primary contact

Cost and Format:
Outputs: A. Monthly: A listing of input transaction errors and a listing of unmatched SSAN's. B. As required: Inquiries are run against the Quality Control Master File to produce certain reports.

System Hardware:
H6060/UC

System Software:
COBOL

Comments and Remarks:
Tie-in with other system: Procesing and Classification of Enlistees (PACE) DSAD E818 ADPS Mgr AFDSDC Gunter AFB

Keywords:
PERFORMANCE EVALUATION

Abstract of A Data Source

Name of Data Source:
  Educational Research Data Base

Date Established:

Organization Title:
  Dir Data Auto USAF Academy

Mailing Address:
          Dir Data Auto USAF Academy
          USAF Acady, COL 80840

Company Phone:

Name of Point of Contact:
  Mrs. Duncan (ACD)

Phone Number of Point of Contact:
  259-3102

Description of the System:
  This system will include the development of an educational data
  base that will contain historical data on cadet academic
  performance, his performance in a graduate program, and
  performance of cadets who attend the USAF Academy Preparatory
  School. The accumulated data (academic grades, CEEB, GED SCORES,
  etc.; physical profile index, etc.) will be utilized to predict
  probable success of a candidate applying for entrance to the
  USAF Academy. The data correlated in various forms will also be
  utilized as an aid in cadet counseling.

Scope or Subjects Covered:
  Personnel, academy, educational data. Cadet performance,
  graduate program, preparatory school, physical profile, academic
  grades

Input or Source of Data:
  Input: Magnetic tapes containing cadet historical data produced
  from the Cadet AIDS Data Base, DSD E516, and other research
  and/or historical data developed under other cadet research
  projects.

How to Access the Data:
  See primary contact

Availability of the Data:
  See primary contact

Cost and Format:
  Output: Output will be listings and cards in hard copy. Since
  the development of the Educational Research Data Base and the
  data handling program may take more than two (CY 74-75) years it
  is premature to define the final output products at this
  writing.

System Hardware:
  B6700, B3500

System Software:
  COBOL

Comments and Remarks:
        DSAD E816

Keywords:
        PERFORMANCE EVALUATION, OFFICER TRAINING

Abstract of A Data Source

Name of Data Source:

Extension Course

Date Established:

Organization Title:

Air University Command (Extension Courses)

Mailing Address:

Air University Command (Extension
Courses)
Maxwell AFB, AL   36112

Company Phone:

293-6006

Name of Point of Contact:

D R Mathews

Phone Number of Point of Contact:

Description of the System:

The purpose of this application is to maintain and process
records on currently enrolled students in the Extension Course
Inst. A student's record consists of enrollments and student
data such as his name, SSNR, grade or rank, component formed,
member of Army, Navy, Marine Corps, etc., mailing address, Test
Control Officer ZIP code, and base code, date of enrollment, the
course in which he is enrolled and the number of volumes in the
course. These records also contain info concerning the student's
progress, the number of examination solutions received from him
and the grade he attained on each. The computer selects the test
volumes, prints the mailing labels and Vol Rev Exercise and
Course Exam (VRE and CE) Answer Sheets which are to be sent to a
student.

Scope or Subjects Covered:

Extension Course Inst, records, students, USAF

Input or Source of Data:

Punch cards - Student Grade Cards (ECI Form 33); Student
Enrollment cards punched from ECI Enrollment form, transaction
cards, videoscan answer sheets (VRE & CE solutions).

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

VRE & CE answer sheets, labels, transcripts, diplomas, special
and one-time reports, statistical reports regarding the records
(number enrolled, new enrollment, cancellations, solutions
received, etc.), replies to inquiries, certificates, VRE & CE
feedback forms.

System Hardware:

H6060,RCA 301 with Videoscan Document Reader

System Software:
    COBOL, RCA 301 Machine Language

Comments and Remarks:
    DSAD E020

Keywords:
    PERSONNEL TRAINING HISTORY, EXTENSION TRAINING

Abstract of A Data Source

Name of Data Source:

Foreign Affairs Management Information System (FAMIS)

Date Established:

Sept 1976

Organization Title:

ADS Mgr FMTAG/FAS (FAMIS)

Mailing Address:

ADS Mgr FMTAG/FAS (FAMIS)
Randolph AFB, TX 78148

Company Phone:

487-5962

Name of Point of Contact:

Mr. Richard F. Bromley

Phone Number of Point of Contact:

AV 487-5962

Description of the System:

This sys provides foreign student training data to the Foreign Military Training Affairs Group. It handles foreign student training requests from unified commands or Military Assistance Advisory Groups (MAAGs), and ATC technical training allocations for foreign students. It provides local management products controlled management info requirements. Modernization of the system was approved under DAP/DPD/DPP ATC E75-6, to include on-line real time processing. Foreign Affairs Management Info Sys (FAMIS) was approved under DPP ATC E75-6-I. FAMIS provides FMTAG with the products necessary to manage the foreign students in training and projected for training in CONUS. It also provides the on-line real time capability to respond rapidly to foreign student training inquiries received from Congress, DOD, USAF, the MAAGs, unified commands and approximately 82 training installations.

Scope or Subjects Covered:

Foreign student, training, requests, MAAG, allocation

Input or Source of Data:

Computer cards for establishing and updating the MASL file, WSCN file, student data files and country location and ECL table files.

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

Outputs: Daily, semi-monthly, monthly, semi-annual, annual and as required reports some of which are sent to HQ USAF, MAAGs in over 50 countries, 82 installations in CONUS and HQa TAC, MAC and AFLC. The output includes Item Identity and Location Lists, Project Record, Management Summaries, Deliveries and Forecast Deliveries and inputs to various HAF reports.

System Hardware:

H6060, CRT 7702, 7714 remote printer

System Software:

COBOL and ISP file structures

Comments and Remarks:

Tie-in with other systems: Accounting for International Military Sales, Education and Training System (AIMSETS) DSAD EO70A ADPS Mgr AFDSDC Users: ATC/ACD DPI 5711 and Foreign Military Affairs Training Group.

Keywords:

FOREIGN TRAINING

Abstract of A Data Source

Name of Data Source:

Field Evaluation and Examination Evaluation (PA) E057/YE

Date Established:

15 May 1979

Organization Title:

ATC

Mailing Address:

ATC
3480 Tech Tng Gp
Goodfellow AFB, TX   76903

Company Phone:

Name of Point of Contact:

SSgt Chapman, James M.

Phone Number of Point of Contact:

477-2255

Description of the System:

To provide statistical info to school personnel for use in evaluating the quality and adequacy of resident and non resident (COCDC) ESC training for which ATC has responsibility, to serve as a basis for improving course content, materials and instructionalmethods and techniques; and to provide HQ ATC with a written report on the effectiveness of the training program in meeting field requirements.

Scope or Subjects Covered:

Evaluation, training, resident, non-resident, effectiveness, ESC.

Input or Source of Data:

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

Outputs: Course Evaluation: Two printouts are required, one by course and one by unit by course. History listing and other outputs derived from input programs as appropriate.

System Hardware:

B3500/RJET/UNIVAC 494

System Software:

COBOL

Comments and Remarks:

DSAD E057/YE

Keywords:

PERFORMANCE EVALUATION, RESIDENT TRAINING, NON RESIDENT TRAINING

Abstract of A Data Source

Name of Data Source:

Flying Training History Analysis and Inquiry System

Date Established:

June 1976

Organization Title:

ADS Mgr ATC/ACD

Mailing Address:

ADS Mgr ATC/ACD
Randolph AFB, TX 78148

Company Phone:

Name of Point of Contact:

G E Duchaine

Phone Number of Point of Contact:

AV 487-2762/

Description of the System:

A. FY History Update Subsystem. This subsystem maintains Student Data Bank files B. Flying Training History Inquiry (Subsystem) This subsystem takes plain-language request cards, interprets and edits the select criteria, then writes a selected student data bank after screening the applicable history data bank. C. Grad Sumy (Subsys). This subsys produces a rpt which shows the flying hrs, sorties, and eval profile of the students selected by the Flying Training History Inquiry Subsystem. D. Eval Sumy Subsys. This subsys produces academic and flying eval student profiles of those students selected by the Flying Training History Inquiry Subsystem. E. Indiv Resume (Subsys). Produces a student resume for each student selected by the Flying Training History Inquiry Subsys F. Percentile Score Dist (Subsys). Produces a student score distribution if required.

Scope or Subjects Covered:

Input or Source of Data:

A. Student Data Bank(s) (Master File maintained) B. Inquiry Cards C. Percentile Distribution Cards D. Student History Transactions Cards.

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

Printed reports Punched Files: Percentile Score, Distribution Cards Tape Files: Fiscal Year History Data Bank

System Hardware:

System Software:

COBOL

Comments and Remarks:
    Tie in with other systems: Flying Training Base Management
    System, DSD-E038D. DSAD E038E ADPS Mgr AFDSDC

Keywords:
    PERSONNEL TRAINING HISTORY, AVIATION TRAINING

Abstract of A Data Source

Name of Data Source:

Flying Training Base Mgt System

Date Established:

Feb 1967

Organization Title:

ADS Mgr ATC/ACD

Mailing Address:

ADS Mgr ATC/ACD
Randolph AFB, TX 78148

Company Phone:

AV487-2762/2

Name of Point of Contact:

G E Duchaine

Phone Number of Point of Contact:

Description of the System:

The Base Mgt Subsystem maintains an automated student accounting file and provides scheduling info and various summaries of student info necessary for managing flying training through the following subsystem: (examples) 1. Work File Update Subsystem 2. Student Scheduling Subsystem

Scope or Subjects Covered:

Flying, training, student acctg, ATC

Input or Source of Data:

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

Output: Lesson Options Report, Student Progress Chart, Flying Time Summary, Flying Training Statistics, Maneuver Item Requirements, Student Training Summary and Resume, Marginal Progress Report, Class Training Status Report, Category Grade Sheet, Base Flight Management Report, Student Record of Training.

System Hardware:

B3500

System Software:

COBOL

Comments and Remarks:

Tie-in with other systems: Fly Tng Prog & Acctg, DSD E038A; Fly Tng Hist Anal & Ing Sys E038, Flight Mgt Data Sys DSD A020 DSAD E038D APPS Mgr AFDSDC

Keywords:

SCHEDULING, AVIATION TRAINING

Abstract of A Data Source

Name of Data Source:
Flying Training Prog & Acct System

Date Established:
18 Feb 1966

Organization Title:
ATS Mgr ATC/ACD

Mailing Address:
ATS Mgr ATC/ACD
Randolph AFB, TX 78148

Company Phone:

Name of Point of Contact:
G E Duchaine

Phone Number of Point of Contact:
AV 487-2762/

Description of the System:
This subsystem maintains a Student Data Bank and a Class Master file. Student Status Actions submitted from all ATC Flying Training Bases (RCS: ATC-DOX(W)7101) are the source transactions for maintaining the Student Data Bank through use of an edit/update process. The Class Mst File is output from the Flying Training Program Resources Subsystem and is maintained by this subsys with minor revisions submitted as change card transactions by ATC DCS/Operations. It is used as a master file to edit student Status/Actions to insure the Base/Course/Class reported are authorized by HQS ATC. This sys provides HQ ATC with an automated means to compute, maintain and print flying training schedules, associated training resource requirements and related summary data.

Scope or Subjects Covered:
Flying. training, schedules, student records, ATC

Input or Source of Data:
Examples: F/T student status actions, student data bank, student inquiry cards, att. master file change, class schedule master file.

How to Access the Data:
See primary contact

Availability of the Data:
See primary contact

Cost and Format:
Printed reports, tape lists

System Hardware:
H6060/RS

System Software:
COBOL

Comments and Remarks:
Tie-in with other systems: Automated Manpower Program Pricing and Computational Sys EO94 AF Human Research Lab (HRL) Base

Comments and Remarks: (continued)
Management Sys, DSD E038D Navigation Training Student Acctg and
Schlng Sys, DSD E049 Advanced Personnel Data System DSD-E300
ADPS Mgr AFDSDC DSAD E038A

Keywords:
PERSONNEL TRAINING HISTORY, AVIATION TRAINING

Abstract of A Data Source

Name of Data Source:
   Graduate Officer

Date Established:
   31 Jul 1967

Organization Title:
   Dir Data Automation USAF Acady

Mailing Address:
>   Dir Data Automation USAF Academy
>   USAF Acady, Col 80840

Company Phone:

Name of Point of Contact:
   Mrs Duncan

Phone Number of Point of Contact:

Description of the System:
   This system provides for the collection and maintenance of
   pre-graduate and post-graduate data on all graduates of the USAF
   Academy in support of Alumni Asociation and Registrar Records.

Scope or Subjects Covered:
   Academy, USAF, graduates, registrar, alumni

Input or Source of Data:
   Input: Transaction cards identifying the data element to be
   updated and the Cadet Master File containing the senior class.

How to Access the Data:
   See primary contact

Availability of the Data:
   See primary contact

Cost and Format:
   Output: Output consists of hard copy reports and master records
   are produced on micro-fiche.

System Hardware:
   B3500

System Software:
   COBOL

Comments and Remarks:
   Tie in with other systems: AFA Caids (CM) and COM (XK) DSAD
   E516C Dir Data Automat USAFA

Keywords:
   PERFORMANCE EVALUATION, OFFICER TRAINING

Abstract of A Data Source

Name of Data Source:
    ICBM Combat Crew Training System

Date Established:
    15 Jan 1966

Organization Title:
    AFDS Mgr AFDSDC

Mailing Address:
                AFDS Mgr AFDSDC
                Gunter AFB, Ala 36114

Company Phone:
    AV 921-4762

Name of Point of Contact:

Phone Number of Point of Contact:

Description of the System:
    DQ - System maintains crew training requirements vs
    accomplishments at base level to determine requirements to be
    accomplished during a specific period. DD/HZ - System maintains
    and updates missile combat crew member evaluation and
    delinquency data at base and 3901st SMES, Vanderberg AFB. The
    output products are used to analyze the effectiveness of
    evaluations, the combat readiness of crews, and crew members,
    and deficiencies.

Scope or Subjects Covered:
    ICBM, crew, training, combat, USAF

Input or Source of Data:
    DD - Missile combat crew member Evaluation (Card) Delinquency
    File Master (Tape) two year Millile Combat Crew Member File
    (Tape) DQ - Transaction Records (Cards) History Master (Tape) DQ
    - Transaction Records (Cards) History Master (Tape) HZ - Missile
    Combat Crew Member Evaluation (Cards) History Transaction Record
    (Tape) EvaluationTransaction Record (Tape)

How to Access the Data:
    See primary contact

Availability of the Data:
    See primary contact

Cost and Format:
    Cards, lists

System Hardware:
    ADPE B3500

System Software:
    COBOL

Comments and Remarks:
    DS Mgr DD-SAC/DOMM Users: DD - DOYO/3901 SMES, DOV/Base DQ -
    DOT/Base HZ - DOYO/3901 /SMES DSAD - E019

Keywords:
    AVIATION TRAINING

Abstract of A Data Source

Name of Data Source:
    Military Personnel Management Inquiry System.

Date Established:
    DAP295

Organization Title:
    HQ AFSC

Mailing Address:
            HQ AFSC
            Andrews AFB, MD 20334

Company Phone:

Name of Point of Contact:
    Mrs. Dooley

Phone Number of Point of Contact:
    858-6382

Description of the System:
    The Airman Military Personnel Management inquiry System
    consistsof a series of computer programs which create a merged
    Manpower-Personnel data file. This file is used as the source
    for producing numerous recurring management products as well as
    one-time inquiry reports.

Scope or Subjects Covered:
    Personnel, military, management, manpower

Input or Source of Data:
    Input: Manpower Personnel Data file.

How to Access the Data:
    See primary contact

Availability of the Data:
    See primary contact

Cost and Format:
    Output: listing

System Hardware:
    H800/200

System Software:
    COBOL

Comments and Remarks:
    DSAD E513X

Keywords:
    PERSONNEL MANAGEMENT

Abstract of A Data Source

Name of Data Source:
    MAC MAJCOM Personnel Feedback System

Date Established:
    17 Apr 1968

Organization Title:
    ADS Mgr MAC/DPDM

Mailing Address:
                ADS Mgr MAC/DPDM
                Scott AFB, Ill 62225

Company Phone:

Name of Point of Contact:
    Msgt Mc Culloch

Phone Number of Point of Contact:
    AV 638-2557

Description of the System:
    The system provides subordinate echelons sufficient personnel
    info with which commanders may exercise command and control of
    their prsonnel resources while operating under a "dispersed
    records" concept. The reports are produced at HQ MAC by
    extracting certain personnel data from the MAJCOM computer
    files, sort the data, and then either list or summarize it
    according to a sequence required by an organization operational
    environment concept, andthen list the product.

Scope or Subjects Covered:
    Personnel, data

Input or Source of Data:
    PAS File and CMDS Personnel Extract (all on tapes).

How to Access the Data:

Availability of the Data:

Cost and Format:
    Outputs: The personnel feedback info rpts will be produced
    monthly - 3 officer reports (1 manning and 2 alpha info) and 5
    airmen reports (3 manning and 2 alpha info).

System Hardware:
    Honeywell 6080

System Software:
    COBOL

Comments and Remarks:
    User - HQMAC and all MAC bases Command Unique DSAD E087 ADPS Mgr
    AFDSDC Tie-in with other systems: interface exists between the
    Command Manpower Data System, DSD E508, and the Advanced
    Personnel Data System, DSD E300.

<u>Keywords:</u>
PERSONNEL MANAGEMENT

Abstract of A Data Source

Name of Data Source:

Maintenance of Armed Service Vocational Aptitude Batter

Date Established:

Aug 1974

Organization Title:

USAF Human Resources Lab (USVAB)

Mailing Address:

USAF Human Resources Lab (USVAB)
Brooks AFB, TX   78235

Company Phone:

Name of Point of Contact:

C Fresne

Phone Number of Point of Contact:

512 536-3942

Description of the System:

To collect, document, maintain, and update auomated personnel
data for students administered the (ASVAB). To organize the data
in a readily accessible data base for use in support of research
studies of the personnel system.

Scope or Subjects Covered:

ASVAB

Input or Source of Data:

Automated ASVAB data will be routinely acquired, edited, and
reformatted and maintained by school yr. After receipt of a
complete school yr, a senior file will be created to include rds
with identity info on high school seniors who were tested during
the school yr. Two years after creation of the senior file it
will be collated with air force accession data, retaining only
those records for students who entered active duty. The senior
file will then be scratched. A file containing records for all
students tested in grades 10, 11, and 12 will be created at the
end of each school yr and retained for three years.

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Abstract of A Data Source

Name of Data Source:
Navigator Training Scheduling and Accounting System

Date Established:
29 Sept 1969

Organization Title:
ADS Mgr ATC/ACD

Mailing Address:
ADS Mgr ATC/ACD
Randolph AFB, TX 78148

Company Phone:

Name of Point of Contact:
G E Duchaine

Phone Number of Point of Contact:
AV 487-2762

Description of the System:
This sys provides automated accts for navigator student status
and performance, extracts reports on their status and
performance, schedules flying and academics for navigator
students on a weekly basis, schedules instructors for student
flying and academics on a weekly basis. Also schedules trainers,
simulators, classrooms, and other special use factilities on a
weekly basis. Schedules air crews and student flying on a daily
bases. System is composed of 12 subsystems.

Scope or Subjects Covered:
Navigator, training, scheduling, students, status, performance,
instructors, USAF

Input or Source of Data:
Student, instructor, pilot, trainer and facility status info;
student grade and flying hour info, curr time phasing, rate and
control info; inquiry parameters; and student critique info.

How to Access the Data:
See primary contact

Availability of the Data:
See primary contact

Cost and Format:
Output: Student Roster, schedules (student, instructor,
classroom trainer, weekly flying, daily flying, standby),
Control Rosters, Over Load List, Crew Summary, Aircraft
Requirements, Trainer Requirements, Student Status Reports,
Grade and Test Results, Training Status Reports, Summary Record
of Training, Flying Hour Data and Student Critique Reports. For
a complete list of reports and PCN's ref ATUM 171-249, 1-2, 1-3.

System Hardware:
B3500 at Matyher AFB Cal

System Software:
COBOL, AFOLDS

Comments and Remarks:
    a. DataBk and Report Processing Mather AFB, CA (ATC DPI 5777) b.
    HQ ATC (ATC DPI 5711) DSAD EO49 ADPS Mgr AFDSDC

Keywords:
    SCHEDULING, OFFICER TRAINING, AVIATION TRAINING

Abstract of A Data Source

Name of Data Source:
Officer Personnel Management Program - AFSC

Date Established:
DAP 1022

Organization Title:
ADS Mgr HQ AFSC/ACDP

Mailing Address:
ADS Mgr HQ AFSC/ACDP
Andrews AFB, MD 20334

Company Phone:

Name of Point of Contact:
Mr Rygh

Phone Number of Point of Contact:
AV 858-6111

Description of the System:
The Officer Personnel Management Program - AFSC, consists of a
series of computer programs which assign individual position
numbers, create a detailed Manpower/Job Attributes File, and a
detailed merged Job Attributed/Manpower/Personnel Data File. The
individual position numbers provide the capability for
individual position identification, thereby providing interface
capability and an ability to maintain expanded job requirement
data. The Manpower/Job Attribute/Personnel Data File is used as
the source for producing numerous recurring, as well as one-time
inquiry products.

Scope or Subjects Covered:

Input or Source of Data:
Input. The Unit Authorization File (from the MAAS System), the
Job Attributes and the MAJCOM UOR.

How to Access the Data:
See primary contact

Availability of the Data:
See primary contact

Cost and Format:
Outputs: A. Personnel Management Document, Position Change
Notice, Job Attributes Listing, Personnel Status Summary, etc.

System Hardware:
H6060

System Software:
COBOL

Comments and Remarks:
Tie in with other systems. The HAF 039 produced as an output
from this sys will be used as the basis for update of "Position
of Assignment" in the base level mechanized personnel record
(Phase II) and for production of the standard Manpower and
Personnel Assignment Document (MPAD). DSAD E789.

Keywords:
    PERSONNEL MANAGEMENT, OFFICER TRAINING

Abstract of A Data Source

Name of Data Source:
Pilot Monitoring System - ATC

Date Established:
1 Nov 1975

Organization Title:
ADS Mgr ATC/ACD

Mailing Address:
ADS Mgr ATC/ACD
Randolph AFB,   78148

Company Phone:

Name of Point of Contact:
G E Duchaine

Phone Number of Point of Contact:
AV 487-2762

Description of the System:
To provide automated suspense rosters for monitoring pilot
currency in spins, wing landings, backseat night landings, and
other requirements as specified in ATCR 51-29, ATCM 51-37, and
ATCM 51-31.

Scope or Subjects Covered:
Pilot, proficiency, spins, landings.

Input or Source of Data:
Control cards and Flight Management Data System (FMDS) tape
files.

How to Access the Data:
See primary contact

Availability of the Data:
See primary contact

Cost and Format:
Outputs: printed products

System Hardware:
B3500/2X

System Software:
COBOL

Comments and Remarks:
Tie in with other systems: Uses FMBS files as input.
Organizations Involved: UPT Wings, Randolph AFB, Sheppard AFB,
ATC/DOXD/ACD DSAD E852 ADPS Mgr AFDSDC Gunter AFS

Keywords:
PERFORMANCE EVALUATION, AVIATION TRAINING

Abstract of A Data Source

Name of Data Source:

 Pre-USAFA Candidate Evaluation

Date Established:

 1 June 1973

Organization Title:

 ADPS Mgr USAF Academy

Mailing Address:

   ADPS Mgr USAF Academy
   USAF Acad, Col 80840

Company Phone:

Name of Point of Contact:

 Mrs Duncan

Phone Number of Point of Contact:

 259-3102

Description of the System:

 Pre-candidate evaluation data such as applicant questionnaires, ACT scores, CEEB scores, athletic indexes and medical data are converted to punched cards and magnetic tape for computer processing. The computer is programmed to identify fully qualified applicants and applicants with deficient intelligence scores, medical indexes, and/or athletic indexes. The system also identifies candidates that are qualified for the USAF Academy but are not qualified for pilot training. The results of this processing are provided to members of Congress and the Vice President for their use in nominating qualified individuals to the USAF Academy.

Scope or Subjects Covered:

Input or Source of Data:

 Inputs: PAR cores, CEEB scores, ACT scores, PAE scores, athletic/nonathletic indexes and applicant questionnaires.

How to Access the Data:

 See primary contact

Availability of the Data:

 See primary contact

Cost and Format:

 Outputs: Rank order list, list of candidates not recommended, roster including ethnic background, etc etc.

System Hardware:

 B3500

System Software:

 COBOL

Comments and Remarks:

 Organizations involved: USAF Academy - Directorate of Data Automation (ACD) USAF Academy - Associate Director of Admissions (RRS). DSAD E813 ADPS Mgr Dir Data Automat USAF Acad Tie in with other sys: Candidate Admin Info Data Sys, Candidate Selection

Comments and Remarks: (continued)
　　and Centralized Medical Agency (CM/E516, VJ/I103).

Keywords:
　　PERSONNEL SELECTION

Abstract of A Data Source

Name of Data Source:
    Personnel Electronic Evaluation and Reporting System

Date Established:
    15 Mar 1967

Organization Title:
    AF Audit Agency (AFAA) OPR L3ABG/AD(MAC)

Mailing Address:
            AF Audit Agency (AFAA) OPR L3ABG/AD(MAC)
            Norton AFB, Cal 92409

Company Phone:

Name of Point of Contact:
    Maj R R Peterson

Phone Number of Point of Contact:
    876-6681

Description of the System:
    System provides a composite of approx 80 position groupings with
    six asociated criteria for each position grouping, a career
    progression ladder comprised of these 80 positions, a two page
    data bank, and a man-job match. The data bank includes info
    relevant to personnel assignment and career
    management/development decisions. The career progression ladder
    is used in conjunction with the man-job match to detrmine
    whether selection for a specific position would represent career
    progression, regression, or a lateral assignment.

Scope or Subjects Covered:
    Personnel, career, management, development, career progression,
    man-job, assignments.

Input or Source of Data:
    Military personnel (auditor AFSCs only) data AFAA transaction
    cards

How to Access the Data:
    See primary contact

Availability of the Data:
    See primary contact

Cost and Format:
    Output: Reject Listing Transaction Register Individual PEERS-M
    Data Bank Register Man-Job Match by Position Group

System Hardware:
    B3500

System Software:
    COBOL

Comments and Remarks:
    Air Force Audit Agency (AFAA) - Functional Area OPR 63 ABG/AD
    (MAC) - Design, programming, documentation, maintenance, and
    operation Tie in with other systems: DSD E301, Short Title:
    BLMPS DSAD E527X ADPS Mgr AFDSDC Gunter AFS

Keywords:
    PERSONNEL SELECTION

Abstract of A Data Source

Name of Data Source:
   Planning and Resources Management Information System/AU

Date Established:
   15 May 1976

Organization Title:
   Air Univ Data Automation Center

Mailing Address:
             Air Univ Data Automation Center
             Maxwell AFB, Al 36112

Company Phone:

Name of Point of Contact:
   D R Mathews

Phone Number of Point of Contact:
   293-6006

Description of the System:
   Provides Air University Data Automation with info for
   controlling resource expenditures for developing realistic
   estimates of active schedules, and for project cost and status
   reporting to various levels of management.

Scope or Subjects Covered:
   Resource expenditures, estimates, costs, status, Air Univ

Input or Source of Data:
   Keypunched transaction cards containing project planning info
   and manhours expended. Magnetic tape and disk files containing
   active project records, history records and program control
   info.

How to Access the Data:
   See primary contact

Availability of the Data:
   See primary contact

Cost and Format:
   Outputs: listings, worksheets, guides, reports Examples:
   workload forecase, event completion due.

System Hardware:
   B3500

System Software:
   COBOL

Comments and Remarks:
   DSAD E315 ADPS Mgr HQ Air Univ Data Auto (AV/AD)

Keywords:
   EDUCATIONAL RESOURCES

Abstract of A Data Source

Name of Data Source:

Processing and Clasification of Enlistees

Date Established:

9 Apr 1973

Organization Title:

ADS Mgr ATC/ACD

Mailing Address:

ADS Mgr ATC/ACD
Randolph AFB, TX 78148

Company Phone:

Name of Point of Contact:

G E Duchaine

Phone Number of Point of Contact:

AV 487-2762/

Description of the System:

The system is designed to consolidate personnel data on
personnel entering the USAF at Lackland Military Training
Center. Reports are produced to aid management intraining airmen
and an interface with BLMPS, LEAPS and JUMPS is provided.

Scope or Subjects Covered:

Enlistees, processing, classification, personnel, Lackland

Input or Source of Data:

A. Card data is produced by PERPGP from source documents
containing items necessary for initital processing of airmen and
ANG/RES. B. 1. BLMPS Selected Reports File. 2. BLMPS elected
JUMPS File. 3. BLMPS APDS Autodin File

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

Cards, listings

System Hardware:

B3500

System Software:

COBOL

Comments and Remarks:

Organizations involved: ATC DPIs LAFB - 5760 and RANDOLPH - 5711
DSAD E107 ADPS Mgr AFDSDC DSAD E107 ADPS Mgr AFDSDC Tie in with
other systems: A. Initial processing produces card files to be
entered into BLMPS, JUMPS and LEAPS. B. Magnetic tapes are
produced to transmit thro

Keywords:

PERSONNEL MANAGEMENT

Abstract of A Data Source

Name of Data Source:

PACAF Military Asistance Program Training System.

Date Established:

Organization Title:

CINCPACAF Directorate of Automation (ACD)

Mailing Address:

CINCPACAF Directorate of Automation
(ACD)
Hickman AFB
San Fran, Cal 96553

Company Phone:

Name of Point of Contact:

Sgt M Ortogers PACAF

Phone Number of Point of Contact:

449-9442

Description of the System:

The Automated Military Assistance Program Training System
provides for the uniform collection, maintenance, control and
processing of military asistance program training data. This
system was developed for DCS/Personnel (DPAT) for the purpose of
accounting for all foreign students in training in USAF funded
courses. It provides a listing monthly showing Military
Assistance Programs in being; number of students, entered,
completed or attended and cost for the type program by country.

Scope or Subjects Covered:

Military assistance, training, foreign students, USAF funded.

Input or Source of Data:

A. Program, training and change cards. B. MAPT master file.

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

a. MAPT master file b. Performance and obligation report c.
Performance and obligation report d. Foreign student report

System Hardware:

Honeywell 6060

System Software:

Comments and Remarks:

HQPACAF Directorate of Personnel Services (DPAT) DSAD E071 ADPS
Mgr AFDSDC

Keywords:

FOREIGN TRAINING

Abstract of A Data Source

Name of Data Source:

Resident Air War College Student Records

Date Established:

Organization Title:

Air University (Student Records)

Mailing Address:

Air University (Student Records)
Maxwell AFB, AL 36112

Company Phone:

Name of Point of Contact:

D Mathews

Phone Number of Point of Contact:

293-6006

Description of the System:

This system is designed to create and maintain records on students enrolled in the Resident Air War College program. The computer is used to enroll students, verify personnel data, provide enrollment master rosters, class statistics and section assignment listings. Student examinations are graded on the computer and individual student records are automatically updated. Each test is analyzed and the results provided to the evaluation section for their use. Current records are transferred to permanent historical file upon class graduation.

Scope or Subjects Covered:

War College, air, resident, student records, USAF

Input or Source of Data:

AU Form 4, Standard Answer Sheet: AU Form 10, Student Questionnaire; End of Seminar Subjective Grade (Punched Cards). AU Forms 4 and 10 are procesed on the IBM 3881 Optical Mark Reader.

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

Listings, cards, student master, AU master, AWC history

System Hardware:

H6060, IBM 3881 Optical Mark Reader

System Software:

COBOL

Comments and Remarks:

Tie in with other systems: E528, Air Univ Student Record and Evaluation System. DSAD E026

Keywords:
    PERSONNEL TRAINING HISTORY, OFFICER TRAINING

Abstract of A Data Source

Name of Data Source:
Recruiting Activities Management Support System

Date Established:
1 Oct 76

Organization Title:
ADS Mgr ATC/ACD

Mailing Address:
ADS Mgr ATC/ACD
Randolph AFB, TX 78148

Company Phone:

Name of Point of Contact:

Phone Number of Point of Contact:
AV 487-2762

Description of the System:
The proposed system will provide more rapid response of certain reports preparation and statistical aggregation of some large data bases. It will involve generally three major areas of concern to the command staff of Recruiting Service. The first is a computer based processing and analysis of the recruiting market place, and the subsequent fair share goal allocations to the field recruiting force. The second major area of concern is the proper management of Recruiting Services budget and fiscal affairs. The third major area is to track results of the field recruiting efforts for management analysis purposes in both the short run and for long term effects.

Scope or Subjects Covered:
Recruit, management, budget, fiscal, USAF

Input or Source of Data:
All specific inputs are not yet defined but will consist of several market oriented data files that are currently available; recruiting budget and actual cost info, Air Force and DOD enlistment processing info, and Air Force job reservation information.

How to Access the Data:

Availability of the Data:

Cost and Format:
Air Force Recruiting Service Report of NPS Enlistments, and other statistical and Analytical products to be determined in detail.

System Hardware:
H6060

System Software:
COBOL

Comments and Remarks:

Tie in with other systems: This system will receive data
extracts from the AFEES Reporting System (Army Recruiting
Command), ARDS-PROMIS, and PACE (ATC). It will also eventually
receive data from the base level General Accounting System. DSAD
E027 ADPS Mgr AFDSDC

Keywords:

PERSONNEL SELECTION, PERSONNEL MANAGEMENT

Abstract of A Data Source

Name of Data Source:

Resident Air Command and Staff College Student Records

Date Established:

Organization Title:

ADS Mgr Air Univ

Mailing Address:

ADS Mgr Air Univ
Maxwell AFB 36112

Company Phone:

Name of Point of Contact:

D R Mathews

Phone Number of Point of Contact:

293-6006

Description of the System:

This system is designed to create and maintain records on
students currently enrolled in the Resident Air Command and
Staff College program. The computer is used to create initial
data bases, enroll students in appropriate classes, appoint
class officers, provide student distribution to wings and
section, prepare class statistics, produce master enrollment
rosters and alphabetic listing, and perform data validation
checks on all system inputs. Student examinations are graded and
scored by the computer and individual student records are
automatically updated. Each examination is analyzed and results
of analysis and student scores are provided to the faculty for
evaluation and selection. Current records are automatically
updated and transferred to permanent historical files upon class
graduation.

Scope or Subjects Covered:

Personnel, records, students, enrollment, class officers,
examinations.

Input or Source of Data:

AU Forms 4, Standard Answer Sheets; AU Forms 10, Student
Questionnaire, AU Forms 4 and 10 are processed on the IBM 3881
Optical Mark Reader.

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

Output: Listings, cards, Examples: Class enrollment, test score
reports, individual achievement.

System Hardware:

H6060 IBM 3881 Optical Mark Reader

System Software:

COBOL

Comments and Remarks:

Tie in with other systems: E528 Air Univ Student Rd and Eval
System. DSAD E521 ADPS Mgr AFDSDC Gunter AFS Al 36114

Keywords:

PERSONNEL TRAINING HISTORY, OFFICER TRAINING

Abstract of A Data Source

Name of Data Source:
    Resident Squadron Officer School (SOS) Student Records

Date Established:

Organization Title:
    ADS Mgr Air Univ/AD

Mailing Address:
        ADS Mgr Air Univ/AD
        Maxwell AFB, AL 36112

Company Phone:

Name of Point of Contact:
    D R Mathews

Phone Number of Point of Contact:
    293-6006

Description of the System:
    This system is designed to create and maintain records on
    students currently enrolled in the Resident Squadron Officer
    School program. The computer is used to create initial data
    bases, enroll students in appropriate classes, appoint class
    officers, provide studentdistribution to wings and sections,
    prepare class statistics, produce master enrollment rosters and
    alphabetic listings. and perform data validation checks on all
    system inputs. Student examinations are graded and scored by the
    computer and individual student records are automatically
    updated. Each examination is analyzed and results of analysis
    and student scores are provided to the faculty for evaluation
    and selection. Current records are automatically updated and
    transferred to permanent historical files upon clas graduation.

Scope or Subjects Covered:
    Personnel, student, records, enrollment, test scores, class
    standing

Input or Source of Data:
    AU Forms 4, Standard Answer Sheets; AU Forms 10, Student
    Questionnaire, AU Forms 4 and 10 are processed on the IBM 3881
    Optical Mark Reader.

How to Access the Data:
    See primary contact

Availability of the Data:
    See primary contact

Cost and Format:
    Outputs: listings, cards, microfiche. Examples: enrollment, test
    scores, achievement reports, final class standing.

System Hardware:
    H6060 and IBM 3881 Optical Mark

System Software:

Comments and Remarks:

Command Unique DSAD E530 ADPS Mgr AFDSDC Gunter AFS Al 36114

Keywords:

PERSONNEL TRAINING HISTORY, OFFICER TRAINING

Abstract of A Data Source

Name of Data Source:

Simulation Model for the Allocation of Resources for Training

Date Established:

Oct 78

Organization Title:

AFMPC Randolph AFB TX

Mailing Address:

AFMPC Randolph AFB TX
San Antonio, TX 78148

Company Phone:

Name of Point of Contact:

W C Johnson DPMDQP

Phone Number of Point of Contact:

487-3616

Description of the System:

Technical Training resources will be programmatically analyzed
to insure that optimal configuration is achieved prior to
projecting allocations. The automated program will analyze data
by course, as relating to Air Force training requirements, using
a course data base. The data base will permit ATC staff agencies
to conduct inquiries for resolution of relevant resource
problems.

Scope or Subjects Covered:

Compute academic calendar, hourly instructor requirements, group
and student loads, apply course support factors, and determine
quarterly manpower requirements by course or family courses.

Input or Source of Data:

Data will be input via punch cards and CRT for development.
Required data already on computer file will be input
programmatically.

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

Analysis products, Training Management Info Sys (TRAMIS) input
file, and Command Manpower Data System (CMDS) input file.

System Hardware:

Data Processing Equip H6060

System Software:

COBOL, FORTRAN, Assembler, IDS

Comments and Remarks:

DSAD E003 Oct 1977 User, ATC DPI 5711 Randolph AFB TX Tie in
with other systems: Provide data entry capability and
preprocessing of input for both TRAMIS and CMDS.

Keywords:
EDUCATION RESOURCES, TECHNICAL TRAINING

Abstract of A Data Source

Name of Data Source:
    Technical Training Management Info System (TRAMIS)

Date Established:
    1976

Organization Title:
    HQ AFLC/ACVMS (TRAMIS)

Mailing Address:
                HQ AFLC/ACVMS (TRAMIS)
                Wright Patterson AFB, Oh 45433

Company Phone:
    AV 782-1110

Name of Point of Contact:
    Mr. Arnold E. Jones

Phone Number of Point of Contact:
    AV 787-3737

Description of the System:
    . TRAMIS is an automated technical training subsystem of the
    Advance Personnel Data System (APDS). Provides capabilities for
    central control of requirements and allocation of training
    quotas for all HQ Air Training Command technical training
    courses. System is designed to sort and print AFLC civilian and
    military training quotas received via AUTODIN from HQ Air
    Training Command.

Scope or Subjects Covered:

Input or Source of Data:
    ATC Training Quota File DSAD E010

How to Access the Data:
    See primary contact

Availability of the Data:
    See primary contact

Cost and Format:
    AFLC Training Quotas

System Hardware:
    B3500

System Software:
    COBOL

Comments and Remarks:
    DSD: E010. System Code: FN System will be phased out at UPAFB 1
    OCT 79.

Keywords:
    TRAINING MANAGEMENT, TECHNICAL TRAINING

Abstract of A Data Source

Name of Data Source:

Tech1 Training Course Management Information System

Date Established:

6 July 67

Organization Title:

ADS Mgr Air Training Cmd/ACD

Mailing Address:

ADS Mgr Air Training Cmd/ACD
Randolph AFB, TX 78148

Company Phone:

Name of Point of Contact:

G E Duchaine

Phone Number of Point of Contact:

AV 487-2762

Description of the System:

This system provides info on tech training students from the
time they are reported as forecast arrivals until the time they
are graduated, eliminated, or dismissed from the training center
to a duty assignment. This system provides for data flow between
training centers, training centers and HQA ATC, and between the
Training Management Info Center and functional area managers at
the training centers.

Scope or Subjects Covered:

Technical training, students, tracking, data

Input or Source of Data:

PET transaction records, reconciliation file, data changes and
TRAMIS

How to Access the Data:

See primary contact

Availability of the Data:

See primary contact

Cost and Format:

Outputs: A. Lists: Transaction List, Error List. B. Reports:
Arrival Reports, Awaiting Training Rosters, Entry Rosters, Grad
Rosters, Student Records, Training Analysis Reports, Grad Eval
Info, and ATC Student Status Reports.

System Hardware:

B3500

System Software:

Comments and Remarks:

Tie in with other systems: TRAMIS; the Military and Technical
Training Program and Status Reporting System (DSD E078); and the
Processing and Classification of Enlistes (PACE) System. DSAD
E767

Keywords:
TECHNICAL TRAINING, TRAINING MANAGEMENT

Abstract of A Data Source

Name of Data Source:

Undergraduate Pilot Training (UPT) Data Base

Date Established:

Oct 76

Organization Title:

USAF Human Resources Lab (UPT Data Base)

Mailing Address:

USAF Human Resources Lab (UPT Data Base)
Williams AFB, Arizona 85224

Company Phone:

Name of Point of Contact:

1LT Mark T. Starr, Cal Fresne (A240-3921)

Phone Number of Point of Contact:

602 988-2611 ext: 6945 (A474-6945)

Description of the System:

To identify long-term effects of diverse variables on flying performance, to determine the relationship between daily grades and check grades, and to evaluate practice requirements and student progress rates (I.E., readiness to learn) during various phases of UPT by studying UPT grades and other appropriate measures. The primary objective is the establishment of a single UPT data base. The secondary objective is the conduct of statistical investigations on the data base.

Scope or Subjects Covered:

Input or Source of Data:

The daily flying grades will be obtained from Air Training Command. This data will be formatted for analysis by AFHRL/FT. As a minimum, the data will also include syllabus flight number, maneuver identification and IP grades. A series of statistical analyses will be performed on the data.

How to Access the Data:

Availability of the Data:

Cost and Format:

System Hardware:

System Software:

Comments and Remarks:

Keywords:

AVIATION TRAINING, PERSONNEL TRAINING HISTORY, OFFICER TRAINING

Abstract of A Data Source

Name of Data Source:
    USAF Test Pilot School Mgt System

Date Established:

Organization Title:
    AFRTC/ACD

Mailing Address:
                AFRTC/ACD
                Edwards AFB, Calif, 93523

Company Phone:
    AV 350-2981

Name of Point of Contact:
    Mr. Palmer

Phone Number of Point of Contact:
    AV 350-2981

Description of the System:
    Provides the Administrative Office of TPS the ability to
    maintain control of all applicant's records, student in class
    records and graduate records, and to maintain a history of all
    above type records which will be easily accessable at all times.
    To furnish the Selection Board with accurate and up-to-date
    records for selection purposes. Provides almost instant inquiry
    data when requested by TPS or any outside agency, i.e., HQ USAF,
    AFFTC, NASA and other AFSC units.

Scope or Subjects Covered:
    Test pilot, school, applicant, student, selection board, USAF

Input or Source of Data:
    AF Form 1530

How to Access the Data:
    See primary contact

Availability of the Data:
    See primary contact

Cost and Format:
    Audit/Edit/Update List Error Cards Applicants Reports Student
    Report Applicants Returned Report Graduates Report Name Index
    Report Class Index Report Control Number Index Report

System Hardware:
    B3500

System Software:
    COBOL

Remarks:
    (PI 6340) DSAD EC11

HISTORY, OFFICER TRAINING, AVIATION TRAINING

Abstract of A Data Source

Name of Data Source:
    Pipeline Managment System

Date Established:
    1 Oct 1979

Organization Title:
    3480TTG

Mailing Address:
                3480TTG
                3480TTG/TTRR
                Goodfellow AFB, TX 76903

Company Phone:

Name of Point of Contact:
    MSgt Frentz, Carl C

Phone Number of Point of Contact:
    AV 477-2686

Description of the System:
    Provides HQS ATC Director of Training and Commander 3480TTG with
    info to evaluate student personnel overage , shortages,
    andvariations between the actual and planned flow-chart
    scheduling affecting yearly training requirements, and acts to
    correct deficiences.

Scope or Subjects Covered:
    Student, overages, shortages, training requirements, 3480 TTG.

Input or Source of Data:
    CRT

How to Access the Data:
    See primary contact

Availability of the Data:
    See primary contact

Cost and Format:
    Outputs: Statu reports, entering rosters, graduating rosters,
    report of eliminees and detail rosters.

System Hardware:
    Burroughs 6700 Sys/TD832 CRT

System Software:
    Fortran

Comments and Remarks:
    Computations include number students in training, student
    status, students eliminated, entered and graduated.

Keywords:
    TRAINING REQUIREMENTS, PERSONNEL MANAGEMENT, TRAINING MANAGEMENT

Abstract of A Data Source

Name of Data Source:
USAFSS Manning Statistics System

Date Established:
15 FEB 68

Organization Title:
HQ USAFSS/ACDR

Mailing Address:
HQ USAFSS/ACDR
San Antonio, TX 78234

Company Phone:

Name of Point of Contact:
Cpt Wenzell, T. Mc C

Phone Number of Point of Contact:
AV 945-2301

Description of the System:
1. The PDS-A(I) standard version of the DE&C Table File update
program has subroutines added for the processing of the USAFSS
add-on data. All actions against USAFSS DE&C Data will be
relected on the MIO History List. 2. Unique routines were
written to re-format the Airman Statistical File (ASF) provided
by HAF and to include recoded Language Qualification Code and
Special Qualification Code and to insert classified PAS data in
the ASF records.

Scope or Subjects Covered:

Input or Source of Data:
a. Airman Statistical File (ASF) b. PDS-A(I) Data Elements and
Codes (DE&C) File c. APDS Airman DMR and AAR

How to Access the Data:
See primary contact

Availability of the Data:
See primary contact

Cost and Format:
Output: a. Airmen manning Ledger b. Trained Personnel
Requirements c. Transient Account Manning d. SENCO Manning e.
WAF Manning f. Ops AFS Manning

System Hardware:
UNIVAC 494, Honeywell 6060

System Software:
ANSI COBOL

Comments and Remarks:
Organization involved: Hqtrs USAFSS DSAD E111 Tie in with other
systems: Incorporates use of data files created in the Advanced
Personnel Data Sustem, the Personnel Acctgh Symbol System, AFMPC
Manning Statistics System, and APDS Manning Support Systems.

Keywords:
    PERSONNEL MANAGEMENT

Abstract of A Data Source

Name of Data Source:
    USAF Airman promotion Test Development Support System

Date Established:
    Dec 69

Organization Title:
    ATC/ACD

Mailing Address:
                ATC/ACD
                Randolph AFB, TX 78148

Company Phone:

Name of Point of Contact:
    G E Duchaine

Phone Number of Point of Contact:
    AV 487-2762/

Description of the System:
    The USAF Airman Promotion Test Development Support System
    consists of four, more or less, autonoous subsystems. These are
    identified as follows: 1. SKT History Filo Maintenance Subsystem
    2. Administrative Support Subsystem 3. SKT Key/Table Tape Update
    4. Item Analysis

Scope or Subjects Covered:
    Test, Promotion, airman, development

Input or Source of Data:
    Card, Tape

How to Access the Data:
    See primary contact

Availability of the Data:
    See primary contact

Cost and Format:
    Output: lists, tape, file

System Hardware:
    B3500/TB

System Software:
    COBOL

Comments and Remarks:
    Tie in with other systems: This system interfaces with the
    Weighted Airman Promotion System (WAPS). Organization involved:
    ATC DPI 5760 DSADE125A ADPS Mgr AFDSDC

Keywords:
    EXAMINATION DEVELOPMENT, PERFORMANCE EVALUATION

Abstract of A Data Source

Name of Data Source:
    Foreign Affairs Programming And Scheduling System

Date Established:
    May 1978

Organization Title:
    ADS MGR FMTAG/FAS (FAPSS)

Mailing Address:
                ADS MGR FMTAG/FAS (FAPSS)
                FMTAG
                Randolph AFB, TX 78148

Company Phone:
    ATV 487-5962

Name of Point of Contact:
    Mr. Richard F. Bromley

Phone Number of Point of Contact:
    487-5962

Description of the System:
    This system provides a data management system for the future
    requirement of FMTAG SAPT training for out years and scheduling
    data for current year traing requirements. The system is
    throughly interfaced as a lead in system to the (FAMIS) system.

Scope or Subjects Covered:
    All SAPT USAF sponsored CONUS training for Foreign students

Input or Source of Data:
    DATA transactions created from world wide training conferences
    and scheduling actions with the organization providing the
    training.

How to Access the Data:
    VIA on-line CRT terminal. See primary contract

Availability of the Data:
    See primary contact

Cost and Format:
    See primary contract

System Hardware:
    H6060, CRT 7702, 7714 Printer, Remote Line Printer RLP300

System Software:
    HIS system software, COBAL, BASIL, Selective Inquiry System

Comments and Remarks:
    Ties in and interface to both AIMSETS & FAMIS

Keywords:
    FOREIGN TRAINING, SCHEDULING, TRAINING REQUIREMENTS

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